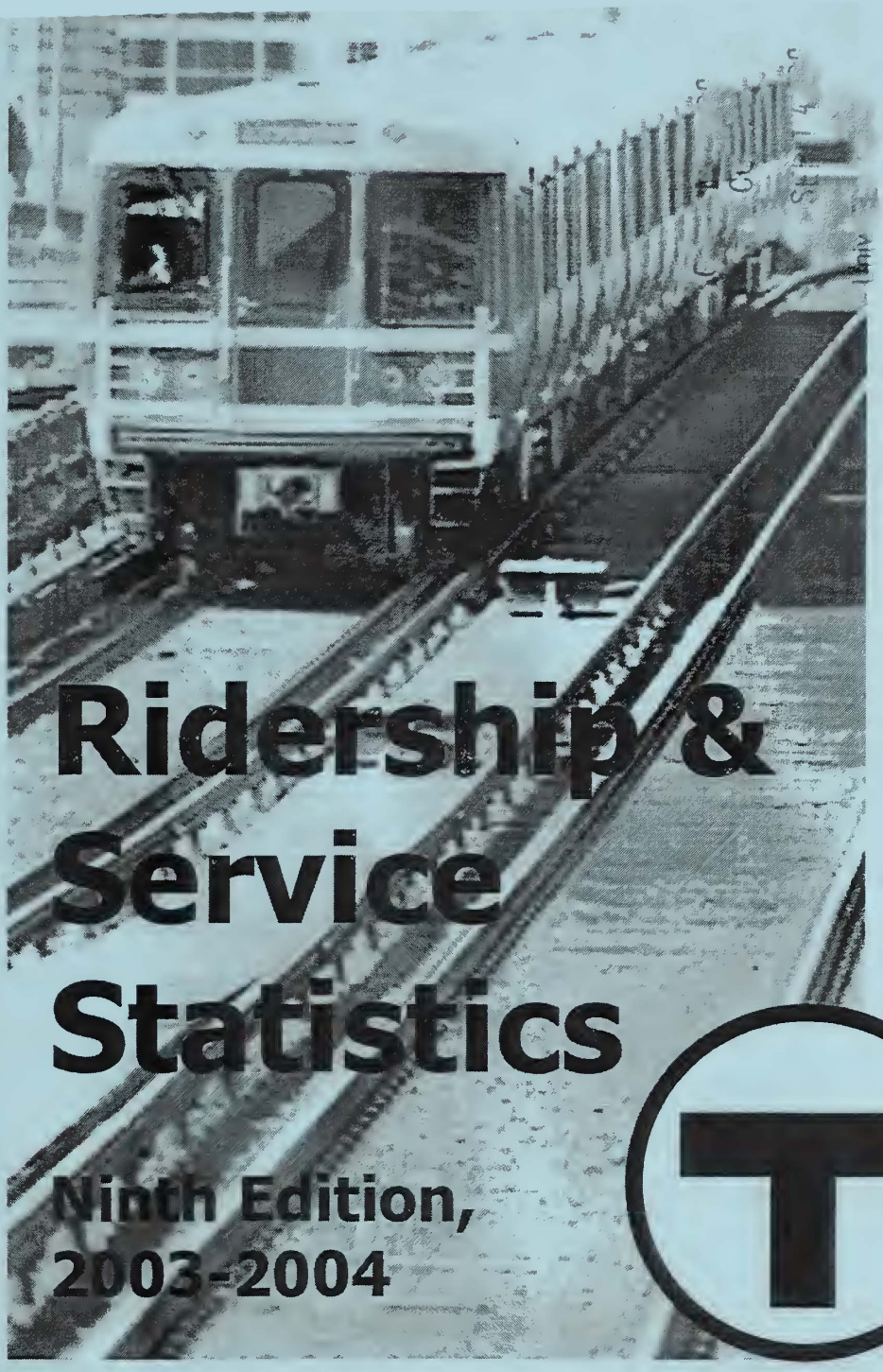
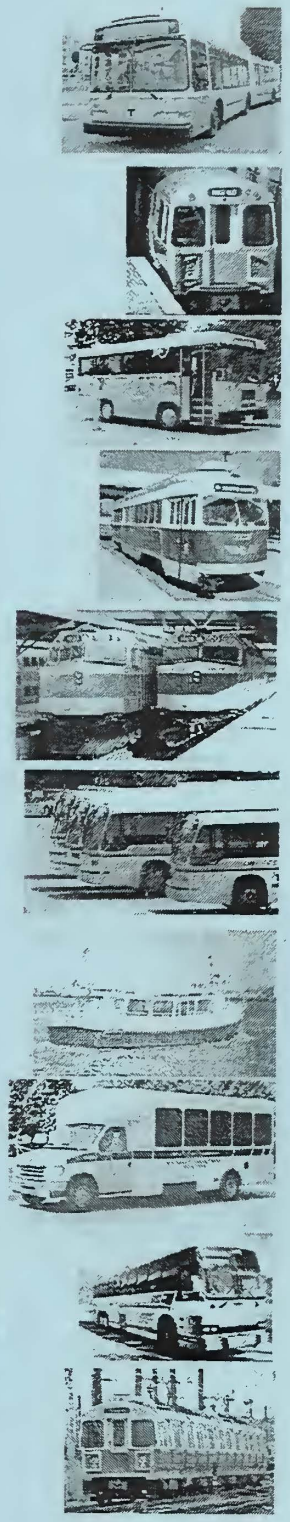


Ridership & Service Statistics

Ninth Edition, 2003-2004



MASSACHUSETTS BAY TRANSPORTATION AUTHORITY

Michael H. Mulhern, General Manager

Ninth Edition 2003-2004
MBTA Ridership and Service Statistics
Addenda and Errata

As this edition of the "Blue Book" went to press in June of 2004:

- The new AIRPORT station on the Blue Line opened and changed the subway system infrastructure totals as indicated.
- The Green Line North Station "Superstation" is slated to open. A track diagram of the new station is attached.

(replacement pages inserted)

File: 9th ED addenda and errata.doc June 24, 2004

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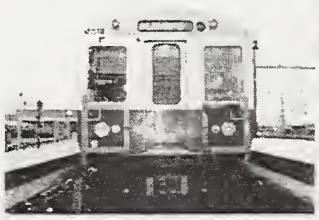
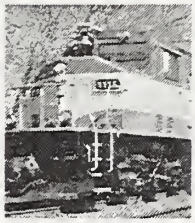
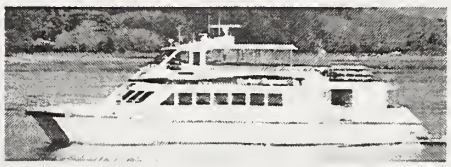
Chapter 1: Introduction





Welcome to Boston!



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About This Book

The 2003-2004 edition of *MBTA Ridership and Service Statistics ("The Blue Book")* is the ninth edition of this compendium. The "Blue Book" was first published in 1988.

This book was designed with the user in mind. The MBTA receives frequent inquiries from customers, students, peer transit providers, government agencies, community organizations, transportation enthusiasts, and the media for information regarding its operations, and this book is intended to address these needs. Additionally, this book serves as a management and analytical tool for MBTA staff. All-new for the 9th edition is a PDF version available on compact disc.

This book will continue to be revised and updated, periodically and as resources permit. If you have any questions concerning this book, suggestions for future updates and revisions, or need additional information on any aspect of the MBTA's operations, please contact Conrad Misek in the Service Planning Department at:

(617) 222-1623, or write to

MBTA Blue Book
Service Planning Department
45 High Street, Room 507
Boston, MA 02110

or email **CMisek@mbta.com** .

Although every effort has been made to ensure the accuracy of the data presented herein, the MBTA can assume no responsibility for errors, typographic and otherwise, that may have crept into this work.

Information on all MBTA services can be obtained by calling 617-222-3200, 1-800-392-6100 (outside Mass.), or 617-222-5146 (TTY), or at ***www.mbta.com***.

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Service and Infrastructure Profile April, 2004

MBTA Service District

Cities and Towns	175
Size in Square Miles	3,244
Population (2000 Census)	4,667,565

Typical Weekday Ridership

Total System for FY'03	
Rapid Transit and Bus (Linked)	646,575
Commuter Rail Boardings (IB + OB)	145,616
Contracted Bus (estimated)	5,500
Water Transportation	5,319
TOTAL	**803,010**
By Line (Unlinked) for FY'03	
Red Line	214,100
Orange Line	155,750
Blue Line	55,900
Total Heavy Rail	**425,750**
Green Line Surface	89,100
Green Line Subway	128,650
Total Green Line (Light Rail & Trolley)	**217,750**
Silver Line/Washington St (Bus Rapid Transit)	**14,100**
Bus	357,033
Trackless Trolley	12,631
Total Bus and Trackless Trolley	**369,664**
TOTAL MBTA-Provided Urban Service	**1,027,264**
System Unlinked for FY'03	
MBTA - Provided Urban Service	1,027,264
Commuter Rail Boardings (IB + OB)	145,616
Contracted Bus (estimated)	5,500
Water Transportation	5,319
The RIDE Paratransit	4,800
TOTAL ALL MODES UNLINKED	**1,188,499**

Annual Ridership (FY'03)

Unlinked Trips by Mode		
Bus Including Silver Line/Washington Street	109,022,262	Total RubberTire
Trackless Trolley	3,560,400	**112,582,662**
Light Rail - Subway	37,726,700	Total Light Rail
Light Rail - Surface & Mattapan-Ashmont	26,132,800	**63,859,500**
Heavy Rail - Red Line	62,786,000	Total Heavy Rail
Heavy Rail - Orange Line	45,668,700	**124,851,300**
Heavy Rail - Blue Line	16,396,600	
TOTAL Rapid Transit & Bus/T.T. Operations	**301,293,462**	
Rapid Transit and Bus, Linked Trips	189,471,300	
Commuter Rail Boardings	**40,633,172**	
The RIDE Paratransit Trips	**1,095,752**	
Contracted Bus Carrier Boardings	1,383,389	
Water Transportation Boardings	1,441,628	
TOTAL Contracted Services	**2,825,017**	
TOTAL With Paratransit	**345,847,403**	
TOTAL Scheduled Service (Without Paratransit)	**344,751,651**	

Route Miles (One-Way, Fall 2003)

Red Line (Ashmont and Braintree)	21	Total Heavy Rail
Orange Line	11	**38**
Blue Line	6	
Green Line (B,C,D,E branches)	23	
Mattapan-Ashmont Trolley	3	
Total Subway	**64**	
Silver Line/Washington St	**2.25**	
Bus	752	
Trackless Trolley	11	
Total Bus & Trackless Trolley	**763**	
Night Owl Bus	28	
Night Owl railBus	80	
Total Night Owl	**108**	
Commuter Rail	**368**	
Total Route Miles	**1,305**	

Routes, Fall 2003

Rapid Transit	
Red Ashmont (Dorchester), Braintree (South Shore)	2
Orange	1
Blue	1
Green B, C, D, E	4
Mattapan-Ashmont Trolley	1
Total Rapid Transit	**9**
Bus (Variations and Supplementals not included)	
Silver Line/Washington St	1
Local, Express, Community, Limited Service	175
Crosstown (Four route segments advertised as CT1, 2, & 3)	3
Trackless Trolley	4
Night Owl Bus	5
Night Owl railBus	9
Other	8
Total MBTA Bus Routes	**205**
700-Series Private Carrier	5
Suburban Bus	20
Inter-District Bus	14
Total Contracted Bus Routes	**39**
Commuter Rail	
North Side	5
South Side	8
Total Commuter Rail	**13**
Stoughton and Rockport considered distinct routes	
Water Transportation	
Inner Harbor Ferry	3
Commuter Boat	2
Total Water Transportation	**5**
F2H and F5X considered variations of trunk routes	
TOTAL All Routes	271

Scheduled Weekday Rail & MBTA Bus Trips (One Way) (Fall 2003)

Red Line	448
Orange Line	316
Blue Line	380
Green Line (B,C,D,E branches*)	1,269
Mattapan-Ashmont Trolley	302
Total Subway	**2,715**
Silver Line/Washington St	344
Bus**	13,395
Trackless Trolley	584
Total Bus & Trackless Trolley	**14,323**
Commuter Rail	**462**
Total Trips	**17,500**

Red, Orange, Blue, and Commuter Rail totals are train trips (as opposed to car-trips).

** Of these 1,269 train trips, 854 (67%) are scheduled two-car trains; the remainder are single-car. Third cars (~30 trips) are added to two-car trains on the B and D Lines as demand warrants and resources permit.*

For the Mattapan -Ashmont Trolley, car trips and train trips are the same since the PCC trolleys are not normally operated in multicar trains.

*** Totals are Monday-Thursday, add 79 trips for Fri Night Owl svce.*

MBTA-Provided Park-n'-Ride Spaces (Fall, 2003)

Red Line	8,912
Orange Line	2,720
Blue Line	2,231
Green Line	1,919
Mattapan-Ashmont Trolley	257
Total Subway Operations	**16,039**
Bus	**336**
Commuter Boat	**2,498**
Commuter Rail, North Side	5,791
Commuter Rail, South Side	16,655
Total Commuter Rail	**22,446**
SYSTEM TOTAL	**41,319**

Selected park-n'-ride facilities NOT operated by the MBTA are listed in Chapter 8.

Stations and Stops

Subway	
Red	22
Orange	19
Blue	12
Green Subway (includes Prudential, Symphony)	13
Total Subway by Route	**66**
Total Station Facilities*	**60**

** Shared facilities are Downtown Crossing, Park Street, North Station Superstation, State Street, Government Center, Haymarket*

Surface Light Rail and Trolley	
Green Line B	22
Green Line C	13
Green Line D	13
Green Line E (Prudential, Symphony not included)	9
Total Green Line Surface	**57**
Mattapan - Ashmont Trolley, incl. Ashmont	**8**
Silver Line/Washington Street	**13**
Commuter Rail	
North Side (incl. Mishawum & Riverworks)	57
South Side (incl. Foxboro)	70
Total Commuter Rail	**127**
TOTAL STATIONS	**271**

Bus and Trackless Trolley	
Bus and Trackless Trolley Stops *	8,513
Shelters: 458	
MBTA-owned: 235; Wall USA-owned: 160, Owned by others: 63	
Night Owl ONLY Bus and railBus stops	86
Total Bus	**8,599**
Water Transportation Docks	**10**
(not incl. Fleet Boston Pavillion/seasonal)	

**(Not included is the South Station Bus Terminal, owned by the MBTA and operated by others under contract)*

Accessible Commuter Rail and Rapid Transit Stations: Recap, Oct 2003

Accessible >	Yes	No	Partial	Total
North Side Lines	30	27	0	57
South Side Lines	53	17	0	70
Commuter Rail Total	**83**	**44**	**0**	**127**
Red Line	17	5	0	22
Mattapan - Ashmont Trolley	2	6	0	8
Orange Line	17	2	0	19
Blue Line	7	4	1	12
Silver Line	13	0	0	13
Green Line Subway (incl Prud., Symphony)	5	8	0	13
Green Line Surface	20	37	0	57
Subway, Light Rail, Trolley Total	**81**	**62**	**1**	**144**
TOTAL SYSTEM	**164**	**106**	**1**	**271**

NOTES

Only active stations counted.
Readville counted twice; once for Fairmount Line (east) and once for Franklin Line (west).
State Street/Blue Line is accessible outbound only.
Prudential and Symphony considered Subway Stations due to physical characteristics.
Joint Stations (ie, Park Street) counted for each route since accessibility is route-specific.
Ashmont station counted twice since boarding characteristics of trains and trolleys differ.
Commuter Rail includes Mishawum, Riverworks, and Foxboro (limited service).

All water transportation services are fully accessible; the MBTA serves 11 berthing facilities at ten locations (2 berths at Long Wharf) full-time, and additionally the Fleet Pavillion on a seasonal basis.

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Fleet (Fall, 2003)

Subway (Heavy Rail)		
Red #1, 01500 series		*24*
Red #1, 01600 series		*50*
Red #2, 01700 series		*58*
Red #3, 01800 series		*86*
Total Red (Heavy Rail)		218
Orange #12		120
Blue #4		70
Total Heavy Rail		**408**
Green Line Light Rail & Trolley		
SLRV		51
Type 7 [93], 7(2) [20], 7(M) [2]		115
Type 8 (100 order total, #accepted as of Fall, 2003)		30
Total Green Line		**196**
PCC Trolleys (Ashmont-Mattapan Line)		**10**
Total Heavy Rail, Light Rail, Trolley		**614**
Bus and Trackless Trolley (April, 2004)		
"8000" Series RTS Diesel Bus to be retired	331	Total RTS
"Zero-Series" RTS (Rebuild in progress)	396	727
40' NABI CNG Bus	143	Total 40' CNG
40' New Flyer CNG Bus	17	160
Articulated Bus (CNG)	27	Total Artic
Silver Line Articulated Bus (CNG)	17	44
Flyer Trackless Trolley (active)	40	
Total Bus and Trackless Trolley		**971**
Commuter Rail		
Coaches and Cab Cars		377
Passenger Train Locomotives		80
Total Commuter Rail		**457**
The RIDE, Vans and Sedans (MBTA-owned only)		**117**
ALL MBTA REVENUE VEHICLES		**2,159**

On Order: 94 Blue Line #5 cars from Siemens, 28 double decker blind coaches from Kawasaki.

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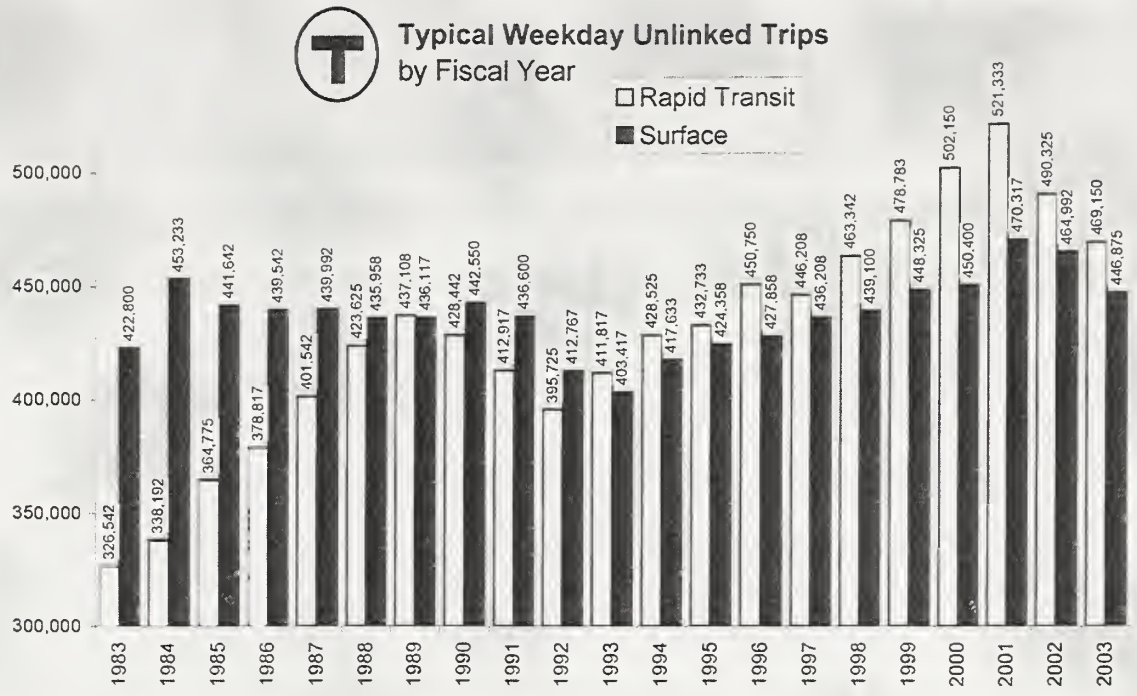

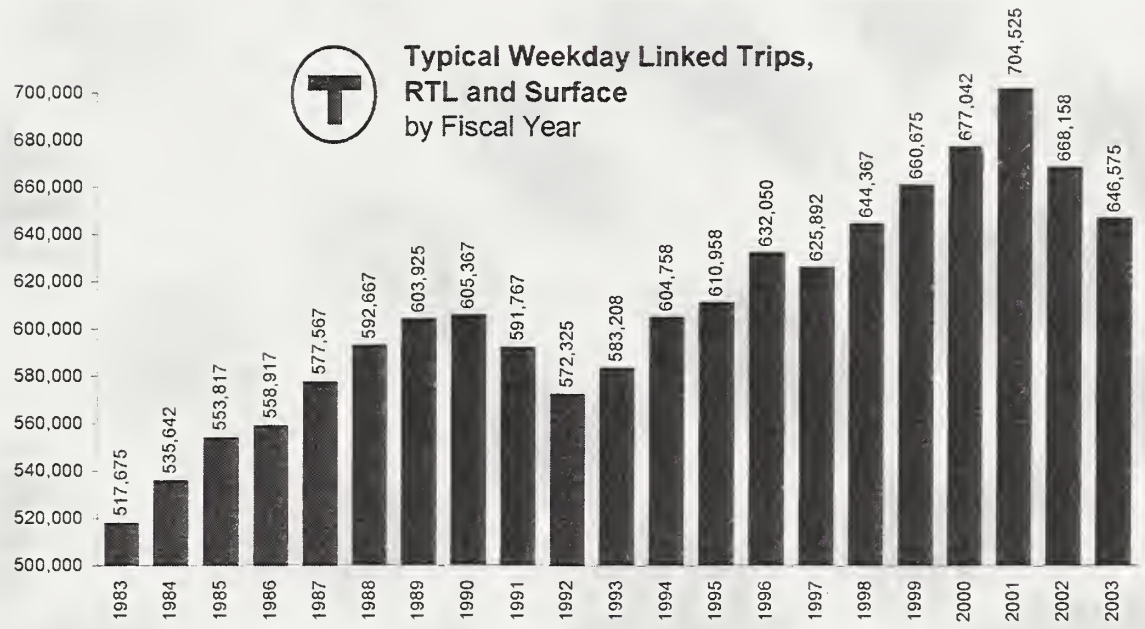

The charts above detail ridership on all MBTA-operated services since 1983.

(this excludes commuter rail, boat/ferry, RIDE, and private carrier bus services provided under contract to the MBTA).

RAPID TRANSIT includes Red, Orange and Blue line ridership, and the Green Line north and east of Kenmore inclusive.
SURFACE includes bus, trackless trolley, Ashmont-Mattapan Trolley and Green Line west and south of Kenmore.
An UNLINKED trip is one person-embarkation of a vehicle.
A LINKED trip is one complete person-trip from origin to destination, regardless of how many transfers are made.
MBTA FISCAL YEARS begin in July of the previous year; e.g., FY 1999 began July 1998 and ended June of 1999.
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Subway and Surface Ridership

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Period	UNLINKED TRIPS				LINKED TRIPS	
	Rapid Transit Lines		Surface Lines		Rapid Transit and Surface	
	Average Weekday	Monthly Total	Average Weekday	Monthly Total	Average Weekday	Monthly Total
Jun 04 per 12 fy 04						
May 04 per 11 fy 04						
Apr 04 per 10 fy 04						
Mar 04 per 9 fy 04						
Feb 04 per 8 fy 04						
Jan 04 per 7 fy 04						
Six-Period Summary						
Dec 03 per 6 fy 04	454,400	11,246,400	450,100	11,139,600	635,400	15,726,900
Nov 03 per 5 fy 04	481,700	11,439,800	521,700	12,389,500	697,000	16,554,500
Oct 03 per 4 fy 04	447,400	11,408,500	473,600	12,076,500	631,900	16,113,200
Sep 03 per 3 fy 04	496,800	12,046,500	489,300	11,864,900	693,200	16,810,300
Aug 03 per 2 fy 04	455,800	11,281,700	437,000	10,814,600	629,800	15,586,600
Jul 03 per 1 fy 04	449,100	11,451,700	429,800	10,960,500	620,100	15,812,400
Six-Period Summary	464,200	68,874,600	466,917	69,245,600	651,233	96,603,900
FY 04 ANNUAL						
Jun 03 per 12 fy 03	466,800	11,321,000	436,600	10,586,800	639,000	15,500,900
May 03 per 11 fy 03	458,700	11,352,900	450,600	11,151,800	626,800	15,826,700
Apr 03 per 10 fy 03	461,800	11,544,100	460,400	11,509,100	647,300	16,182,600
Mar 03 per 9 fy 03	463,300	11,466,000	435,600	10,781,700	635,600	15,730,700
Feb 03 per 8 fy 03	458,400	10,314,100	431,200	9,702,900	629,000	14,153,000
Jan 03 per 7 fy 03	431,500	10,680,800	435,900	10,789,400	607,900	15,046,700
Six-Period Summary	456,750	66,678,900	441,717	64,521,700	630,933	92,440,600
Dec 02 per 6 fy 03	466,700	11,201,700	431,400	10,353,000	636,400	15,273,200
Nov 02 per 5 fy 03	495,900	11,528,700	482,200	11,211,100	684,700	15,919,600
Oct 02 per 4 fy 03	480,900	12,263,400	482,900	12,312,800	675,900	17,236,500
Sep 02 per 3 fy 03	504,800	11,863,500	479,400	11,266,200	710,200	16,334,500
Aug 02 per 2 fy 03	465,300	11,864,000	414,700	10,575,200	614,300	15,970,700
Jul 02 per 1 fy 03	475,700	12,130,300	421,600	10,750,000	651,800	16,296,200
Six-Period Summary	481,550	70,851,600	452,033	66,468,300	662,217	97,030,700
FY 03 ANNUAL	**469,150**	**137,530,500**	**446,875**	**130,990,000**	**646,575**	**189,471,300**

Period	UNLINKED TRIPS				LINKED TRIPS	
	Rapid Transit Lines		Surface Lines		Rapid Transit and Surface	
	Average Weekday	Monthly Total	Average Weekday	Monthly Total	Average Weekday	Monthly Total
Jun 02 per 12 fy 02	494,800	11,752,300	415,500	9,868,800	646,300	15,348,500
May 02 per 11 fy 02	478,000	12,070,700	455,800	11,509,600	652,700	16,481,200
Apr 02 per 10 fy 02	495,600	12,389,400	462,000	11,550,200	671,200	16,778,800
Mar 02 per 9 fy 02	468,700	11,599,500	456,500	11,297,900	644,800	15,961,800
Feb 02 per 8 fy 02	491,900	11,068,600	464,600	10,453,800	669,400	15,060,600
Jan 02 per 7 fy 02	452,700	11,205,500	482,600	11,945,300	644,800	15,957,700
Six-Period Summary	480,283	70,086,000	456,167	66,625,600	654,867	95,588,600
Dec 01 per 6 fy 02	475,500	11,174,200	446,700	10,497,200	645,700	15,174,800
Nov 01 per 5 fy 02	491,500	11,672,000	502,700	11,938,400	688,800	16,359,000
Oct 01 per 4 fy 02	487,200	12,423,900	477,800	12,183,400	672,100	17,139,300
Sep 01 per 3 fy 02	548,100	12,606,200	501,900	11,544,800	737,600	16,964,200
Aug 01 per 2 fy 02	490,300	12,746,700	458,000	11,907,900	664,400	17,275,600
Jul 01 per 1 fy 02	509,600	12,739,800	455,800	11,393,800	680,100	17,001,300
Six-Period Summary	500,367	73,362,800	473,817	69,465,500	681,450	99,914,200
FY 02 ANNUAL	**490,325**	**143,448,800**	**464,992**	**136,091,100**	**668,158**	**195,502,800**
Jun 01 per 12 fy 01	514,800	12,612,900	489,200	11,984,900	702,000	17,199,700
May 01 per 11 fy 01	501,000	12,651,000	471,700	11,909,700	680,900	17,193,500
Apr 01 per 10 fy 01	517,400	12,546,400	515,900	12,251,700	727,600	17,281,200
Mar 01 per 9 fy 01	480,900	12,262,000	476,300	12,146,400	665,900	16,979,000
Feb 01 per 8 fy 01	507,900	11,427,100	495,200	11,141,800	699,100	15,730,800
Jan 01 per 7 fy 01	470,900	11,653,600	486,400	12,039,100	667,800	16,528,900
Six-Period Summary	498,817	73,153,000	489,117	71,473,600	690,550	100,913,100
Dec 00 per 6 fy 01	491,600	11,922,000	441,700	10,711,800	663,700	16,093,500
Nov 00 per 5 fy 01	523,900	12,441,900	456,700	10,846,200	692,300	16,442,100
Oct 00 per 4 fy 01	554,300	13,719,000	462,300	11,440,700	736,500	17,860,400
Sep 00 per 3 fy 01	572,000	13,585,100	459,700	10,917,700	735,000	17,456,800
Aug 00 per 2 fy 01	530,300	13,788,800	428,900	11,151,400	732,200	17,756,100
Jul 00 per 1 fy 01	591,000	14,331,000	459,800	11,150,500	751,300	18,220,100
Six-Period Summary	543,850	79,787,800	451,517	66,218,300	718,500	103,829,000
FY 01 ANNUAL	**521,333**	**152,940,800**	**470,317**	**137,691,900**	**704,525**	**204,742,100**

Period	UNLINKED TRIPS				LINKED TRIPS	
	Rapid Transit Lines		Surface Lines		Rapid Transit and Surface	
	Average Weekday	Monthly Total	Average Weekday	Monthly Total	Average Weekday	Monthly Total
Jun 00 per 12 fy 00	509,400	12,735,800	457,600	11,439,000	686,900	17,173,600
May 00 per 11 fy 00	503,300	12,707,800	447,700	11,304,000	676,300	17,076,800
Apr 00 per 10 fy 00	501,800	11,917,500	457,400	10,864,000	680,300	16,156,200
Mar 00 per 9 fy 00	480,100	12,483,600	459,700	11,951,300	662,700	17,230,800
Feb 00 per 8 fy 00	480,400	11,290,200	471,000	11,069,400	669,100	15,723,800
Jan 00 per 7 fy 00	470,500	11,409,900	437,600	10,611,900	642,500	15,581,300
Six-Period Summary	490,917	72,544,800	455,167	67,239,600	669,633	98,942,500
Dec 99 per 6 fy 00	487,100	12,298,500	440,900	11,133,400	658,600	16,630,800
Nov 99 per 5 fy 00	522,700	12,414,700	460,600	10,939,100	700,100	16,626,900
Oct 99 per 4 fy 00	518,800	12,579,700	462,300	11,209,900	697,500	16,915,300
Sep 99 per 3 fy 00	530,400	12,861,600	486,700	11,801,300	720,700	17,477,300
Aug 99 per 2 fy 00	506,900	12,799,500	411,400	10,386,700	659,900	16,662,800
Jul 99 per 1 fy 00	514,400	12,804,800	411,900	10,194,800	669,900	16,564,200
Six-Period Summary	513,383	75,758,800	445,633	65,665,200	684,450	100,877,300
FY 00 ANNUAL	**502,150**	**148,303,600**	**450,400**	**132,904,800**	**677,042**	**199,819,800**
Jun 99 per 12 fy99	482,000	12,292,000	435,800	10,894,000	663,100	16,577,700
May 99 per 11 fy99	477,600	11,701,700	463,200	11,116,900	674,400	16,184,800
Apr 99 per 10 fy99	469,400	11,735,900	478,300	11,719,300	675,100	16,540,100
Mar 99 per 9 fy99	455,200	11,834,900	466,200	12,121,000	647,800	16,843,300
Feb 99 per 8 fy99	479,300	10,783,200	461,100	10,374,600	666,000	14,984,800
Jan 99 per 7 fy99	454,600	10,682,700	419,700	9,862,723	622,200	14,620,700
Six-Period Summary	469,683	69,030,400	454,050	66,088,523	658,100	95,751,400
Dec 98 per 6 fy99	461,800	11,661,600	424,200	10,710,000	630,900	15,930,000
Nov 98 per 5 fy99	485,900	10,932,800	449,700	10,118,000	651,100	14,976,200
Oct 98 per 4 fy99	509,700	12,614,500	460,300	11,392,100	692,000	17,127,400
Sep 98 per 3 fy99	502,000	12,172,600	467,900	11,346,400	689,400	16,718,400
Aug 98 per 2 fy99	482,900	11,952,700	430,200	10,647,600	652,500	16,149,400
Jul 98 per 1 fy99	485,000	12,368,200	423,300	10,793,600	663,600	16,589,700
Six-Period Summary	487,883	71,702,400	442,600	65,007,700	663,250	97,491,100
FY 99 ANNUAL	**478,783**	**140,732,800**	**448,325**	**131,096,223**	**660,675**	**193,242,500**

Period	UNLINKED TRIPS				LINKED TRIPS	
	Rapid Transit Lines		Surface Lines		Rapid Transit and Surface	
	Average Weekday	Monthly Total	Average Weekday	Monthly Total	Average Weekday	Monthly Total
Jun 98 per 12 fy98	452,500	11,539,800	454,200	11,355,000	648,500	16,212,600
May 98 per 11 fy98	458,800	11,240,200	458,100	10,994,000	656,500	15,755,800
Apr 98 per 10 fy98	467,000	11,674,000	425,300	10,418,700	639,300	15,822,300
Mar 98 per 9 fy98	453,800	11,459,200	443,000	11,186,800	635,600	16,051,200
Feb 98 per 8 fy98	456,400	10,269,800	440,100	9,901,700	649,200	14,607,700
Jan 98 per 7 fy98	444,400	10,775,900	460,800	11,175,300	637,100	15,768,700
Six-Period Summary	455,483	66,958,900	446,917	65,031,500	644,367	94,218,300
Dec 97 per 6 fy98	447,400	11,296,300	408,200	10,306,000	611,200	15,431,900
Nov 97 per 5 fy98	475,300	10,932,800	439,900	10,118,000	652,700	15,013,200
Oct 97 per 4 fy98	473,300	12,068,000	445,500	11,361,100	654,000	16,676,400
Sep 97 per 3 fy98	486,600	11,799,000	452,500	10,973,100	668,900	16,220,500
Aug 97 per 2 fy98	472,000	11,681,600	421,800	10,439,900	640,000	15,840,500
Jul 97 per 1 fy98	472,600	12,051,200	419,800	10,704,300	639,400	16,305,800
Six-Period Summary	471,200	69,828,900	431,283	63,902,400	644,367	95,488,300
FY 98 ANNUAL	**463,342**	**136,787,800**	**439,100**	**128,933,900**	**644,367**	**189,706,600**
Jun 97 per 12 fy97	473,100	11,472,300	427,800	10,374,700	644,200	15,622,600
May 97 per 11 fy97	454,200	11,242,500	432,500	10,705,200	630,400	15,601,400
Apr 97 per 10 fy97	459,300	11,023,700	454,600	10,911,800	646,800	15,522,500
Mar 97 per 9 fy97	440,800	10,910,300	425,400	10,529,500	614,800	15,216,600
Feb 97 per 8 fy97	434,400	9,772,900	437,600	9,847,100	615,800	13,855,200
Jan 97 per 7 fy97	408,200	10,510,300	418,300	10,771,000	582,500	14,998,700
Six-Period Summary	445,000	64,932,000	432,700	63,139,300	622,417	90,817,000
Dec 96 per 6 fy97	423,600	10,378,800	419,500	10,277,900	596,600	14,616,800
Nov 96 per 5 fy97	483,400	11,240,100	465,000	10,811,200	673,400	15,656,600
Oct 96 per 4 fy97	447,000	11,397,900	428,200	10,918,300	621,700	15,852,300
Sep 96 per 3 fy97	482,100	11,329,800	460,400	10,818,600	669,700	15,738,900
Aug 96 per 2 fy97	405,800	10,348,100	454,500	11,589,900	611,200	15,585,500
Jul 96 per 1 fy97	442,600	11,287,100	410,700	10,473,200	603,600	15,391,100
Six-Period Summary	447,417	65,981,800	439,717	64,889,100	629,367	92,841,200
FY 97 ANNUAL	**446,208**	**130,913,800**	**436,208**	**128,028,400**	**625,892**	**183,658,200**
FY 96 ANNUAL	450,750	132,327,500	427,858	125,601,500	632,050	185,555,000
FY 95 ANNUAL	432,733	126,336,232	424,358	123,952,900	610,958	178,403,700
FY 94 ANNUAL	428,525	125,759,800	417,633	122,522,400	604,758	177,456,400
FY 93 ANNUAL	411,817	122,182,700	403,417	118,615,000	583,208	171,562,300
FY 92 ANNUAL	395,725	116,012,700	412,767	121,017,700	572,325	167,617,800
FY 91 ANNUAL	412,917	120,949,400	436,600	127,797,200	591,767	173,282,300
FY 90 ANNUAL	428,442	125,375,700	442,550	129,484,600	605,367	177,021,300
FY 89 ANNUAL	437,108	127,755,000	436,117	127,426,200	603,925	176,533,000
FY 88 ANNUAL	423,625	124,409,500	435,958	127,971,100	592,667	174,050,434
FY 87 ANNUAL	401,542	117,538,500	439,992	128,711,500	577,567	169,015,900
FY 86 ANNUAL	378,817	109,165,800	439,542	126,298,800	558,917	163,462,400
FY 85 ANNUAL	364,775	106,969,700	441,642	129,399,900	553,817	162,484,400
FY 84 ANNUAL	338,192	98,696,200	453,233	130,320,300	535,642	156,758,400
FY 83 ANNUAL	326,542	95,173,000	422,800	123,378,000	517,675	150,619,200

Statement of Revenues and Expenses

	(Reimbursement Funding)		(Forward Funding)			
	FY1999	FY2000	FY2001	FY2002	FY2003	Budget FY2004
REVENUE						
Operating Revenues						
Rapid transit revenue	$102,248,635	$107,788,759	$122,304,902	$121,522,567	$117,016,379	$129,777,087
Commuter rail transit revenue	$65,378,414	$67,535,442	$85,223,784	$85,144,093	$84,853,863	$93,686,220
Surface transit revenue	$51,949,067	$52,791,159	$69,950,773	$72,115,128	$69,081,005	$76,266,203
School, senior and paratransit revenue	$2,858,044	$2,859,236	$3,503,448	$4,505,779	$3,254,543	$4,177,495
Advertising and concession revenue	$6,887,406	$9,406,861	$15,536,844	$15,095,457	$17,116,931	$19,563,500
Revenue from real estate operations	$17,805,311	$18,944,959	$22,185,007	$22,735,730	$26,244,143	$31,498,512
Total Operating Revenues:	$247,126,878	$259,326,414	$318,704,758	$321,118,754	$317,566,864	$354,969,017
Non-Operating Revenues						
Interest Income	$4,032,175	$5,346,197	$10,686,563	$5,563,211	$2,587,324	$2,200,000
Non-Operating Income	$25,270,242	$9,154,919	$8,331,503	$5,368,605	$6,962,483	$3,750,000
Funds from Federal Government	$6,500,000	$6,453,228	$6,500,000	$2,224,876	$1,140,131	$400,000
Utility Reimbursements	$3,246,011	$5,110,331	$2,221,903	$1,850,821	$1,996,312	$2,446,210
Total Non-Operating Revenues:	$39,048,428	$26,064,674	$27,739,969	$15,007,513	$12,686,250	$8,796,210
Revenue from Dedicated Sources						
Funds from Local Governments	$141,028,033	$144,553,734	$144,553,734	$142,872,642	$141,142,768	$139,437,615
Revenue Receipts from State Sources	$577,629,697	$587,504,666	$590,772,447	$664,350,000	$682,094,554	$684,280,500
Total Dedicated Revenues:	$718,657,730	$732,058,400	$735,326,181	$807,222,642	$823,237,322	$823,718,115
Total Revenues:	**$1,004,833,037**	**$1,017,449,489**	**$1,081,770,908**	**$1,143,348,909**	**$1,153,490,436**	**$1,187,483,342**
EXPENSES						
Operating Expenses						
Wages	$281,339,617	$283,120,856	$291,092,991	$307,843,432	$311,714,068	$313,924,451
Fringe Benefits	$91,729,346	$96,735,355	$99,401,191	$97,520,302	$103,997,754	$108,152,183
Payroll Taxes	$21,714,920	$23,233,260	$22,387,234	$23,190,933	$23,552,709	$24,896,700
Materials, Supplies and Services	$100,055,308	$101,024,633	$110,677,687	$111,318,591	$118,917,517	$119,688,954
Casualty & Liability	$10,496,940	$10,212,363	$10,239,156	$13,361,808	$13,281,755	$16,191,336
Purchased Commuter Rail Expenses	$160,856,086	$167,978,611	$172,540,450	$185,824,276	$192,605,170	$206,920,278
Purchased Local Service Expenses	$24,766,569	$25,251,475	$28,996,629	$32,131,530	$35,172,502	$36,118,097
Financial Service Charges	$3,117,467	$3,064,715	$1,504,828	$1,544,492	$1,546,016	$1,801,000
Total Operating Expenses:	$694,076,253	$710,621,268	$736,840,166	$772,735,364	$800,787,491	$827,692,999
Debt Service Expenses						
Interest	$194,598,408	$187,027,313	$164,976,429	$193,845,930	$216,966,041	$228,920,283
Principal Payments	$101,471,536	$104,534,949	$111,645,667	$131,959,750	$110,349,327	$103,699,161
Lease Payments	$14,686,838	$15,265,959	$14,918,033	$15,261,176	$15,908,155	$16,424,716
Total Debt Service Expenses:	$310,756,783	$306,828,221	$291,540,129	$341,066,856	$343,223,523	$349,044,160
Total Expenses:	**$1,004,833,037**	**$1,017,449,489**	**$1,028,380,295**	**$1,113,802,220**	**$1,144,011,014**	**$1,176,737,159**
Surplus	$0	$0	$53,390,613	$29,546,689	$9,479,422	$10,746,183
Deficiency Fund	$0	$0	($13,130,183)	($1,075,047)	($5,363,232)	
Capital Maintenance Fund	$0	$0	($36,583,800)	($24,116,436)		($6,627,592)
Net Surplus/(Deficit)	$0	$0	$3,676,630	$4,355,206	$4,116,190	$4,118,591

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TIMELINE

1631 - First mass transit service in the future United States - a private Chelsea-Charlestown-Boston ferry - begins
1838 - First "commuted" (reduced for daily riders) railroad fares in USA begun by MBTA predecessor Eastern RR
1856 - First horse drawn streetcar
1888 - First electric streetcar
1894 - MBTA predecessor Boston Elevated Ry. organized
1897 - Green Line Boylston-Park St opens. First subway in USA and fourth in the world (after London, Glasgow, Budapest)
1898 - Green Line extended to North Station
1900 - Last horse drawn streetcar
1901 - Orange Line Sullivan-Dudley via Atlantic Ave El opens
1904 - Blue Line Govt Center-Maverick opens, streetcars used
1908 - Orange Line subway Chinatown-North Station opens
1909 - Orange Line El extended to Forest Hills
1912 - Red Line Harvard-Park St opens
1912 - Green Line extended to Lechmere
1914 - Green Line extended to Hynes/ICA
1915 - Red Line extended to Downtown Crossing
1916 - Red Line extended to South Station
1917 - Red Line extended to Broadway
1918 - Red Line extended to Andrew
1916 - Blue Line extended to Bowdoin, streetcars used
1918 - Public control of Boston Elevated Ry. begins
1919 - Orange Line El extended to Everett
1921 - Arlington Station (infill) opens
1922 - First bus
1924 - Blue Line converted to heavy rail (subway)
1927 - Red Line extended to Fields Corner
1928 - Red Line extended to Ashmont
1929 - Mattapan - Ashmont Trolley opens
1932 - Green Line extended to Kenmore
1932 - Charles/MGH Station (infill) opens
1936 - First trackless trolley
1938 - Atlantic Ave El closes
1941 - Green Line extended to Symphony
1947 - MBTA predecessor Metropolitan Transit Authority formed, service provided in 14 city & town district
1952 - Blue Line extended to Suffolk Downs
1954 - Blue Line extended to Wonderland
1955 - Science Park Station (infill) opens
1959 - Green Line "D" Branch (Riverside) opens
1962 - Green Line Boylston-Broadway Branch closes
1963 - Commuter Boat service to Hull begun by MBTA predecessor
1963 - Green Line under City Hall Plaza moves
1964 - MBTA formed, service provided in 78 city & town district
1965 - MBTA begins funding commuter rail service
1967 - Maynard joins MBTA 79 city & town district
1968 - Eastern Mass. Street Ry. Co. acquired. Others assume Lowell, Lawrence, Brockton MBTA bus svce, 1969-76
1969 - Green Line "A" Branch (Watertown) closes
1971- Red Line South Shore Branch to Quincy Center opens
1971- Green Line Haymarket Station moves
1972 - Middlesex & Boston Street Ry. Co. acquired (funded by MBTA since 1964)
1973 - 145 miles of railroad purchased from Penn Central Corp.
1975 - Service Bus Lines acquired
1975 - Orange Line moves, extended to Malden Center, el to Everett via Charlestown closes
1975 - Commuter Boat service to Hingham begun by MBTA predecessor
1976 - 270 miles of railroad purchased from Boston & Maine RR Corp.
1977 - Orange Line extended to Oak Grove
1977 - The RIDE paratransit service begins
1979 - Fairmount Line opens
1979 - Commuter Rail extended to Haverhill
1979/83 - Red Line Harvard Station moved and rebuilt
1980 - Red Line extended to Braintree
1980 - Commuter Rail extended to Fitchburg
1980 - Fiscal crisis suspends MBTA service for one day
1983 - Quincy Adams Station (infill) opens
1984 - Red Line extended to Davis
1985 - Red Line extended to Alewife
1985 - Green Line "E" Branch (Arborway) beyond Heath St Loop suspended
1987 - Orange Line moves to Southwest Corridor/ Washington Street El closes
1988 - Commuter Rail extended to Providence, RI
1988 - Route F4 Ferry begins
1989 - Commuter Rail extended to Forge Park
1994 - Commuter Rail extended to Worcester
1997 - Commuter Rail Old Colony RR to Kingston, Plymouth & Midleborough opens
1997 - Route F3 & F5 Ferries begin
1998 - Commuter Rail extended to Newburyport
1999 - First Clean Air Bus
2000 - MBTA district expanded to 175 cities & towns, "Forward Funding" replaces reimbursements
2001 - Night Owl Service - the first since 1960 - begins
2002 - First commuter boat purchased
2002 - Silver Line/Washington Street Bus Rapid Transit opens
2003 - First articulated bus in Boston
2004 - Blue Line Airport Station moves
2004 Planned: Silver Line/Transitway opens, Green Line North Sta moves

Note: "First" & "Last" implies "In the Boston area/for the MBTA or its predecessors" unless noted.
Several station names have changed, existing station names are used here.

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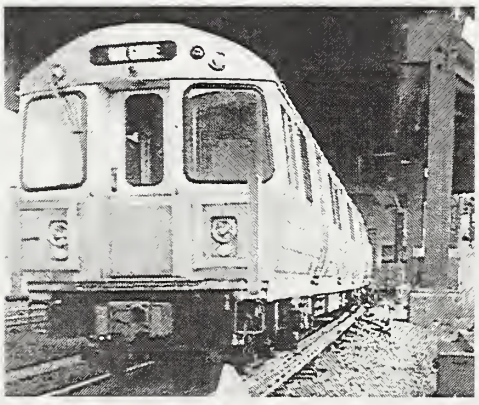
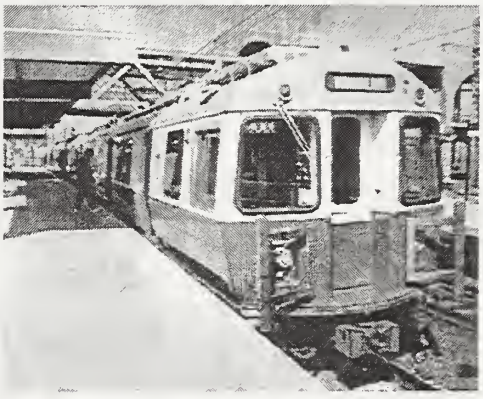
Chapter 2
Subway Service





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Subway Service

Subway Service includes the MBTA's **heavy rail** (Red, Orange, and Blue lines), **light rail** (Green Line), and **trolley** (Mattapan-Ashmont) systems. The Operations Control Center at 45 High Street, Boston provides dispatching support.

Subway vehicles range from 1945-vintage "P.C.C." trolleys to the Type 8 low-floor Light Rail vehicles now being placed in service. Rail vehicles are maintained and stored at individual facilities on each line, since dimensional considerations generally preclude vehicle transfers between lines.

After the cessation of regular rail service on Friday and Saturday nights (i.e., early Saturday and Sunday mornings), service along subway routes except the Mattapan-Ashmont Trolley is provided by nine Night Owl railBus routes. This service operates until approximately 2:30 AM, and serves the immediate vicinity of most subway stations.

Subway Operations Statistical Highlights:

- Routes: 9 (4 heavy rail, 4 light rail, 1 trolley)
- Revenue Vehicle Fleet Size: 614 (includes 30 Type 8 LRVs)
- Number of Stations and Stops: 131 (by route, seven stations are shared)
- Route Miles of Service: 79.6 (63.5 discounting route designation overlap)
- Average Weekday Unlinked Ridership by Route:

Route	FY 2000	FY 2001	FY 2002	FY 2003
Red Line	227,000	242,000	214,000	214,000
Orange Line	157,000	167,000	161,000	156,000
Blue Line	57,000	58,000	56,000	56,000
Green Line (Surface & Subway)	223,000	230,000	232,000	218,000
TOTAL	**664,000**	**697,000**	**663,000**	**644,000**

- Subway system infrastructure totals:

Booths	Turnstiles	TVMs	Elevators	Escalators	Staffed Entrances
111	478	59	96	146	79

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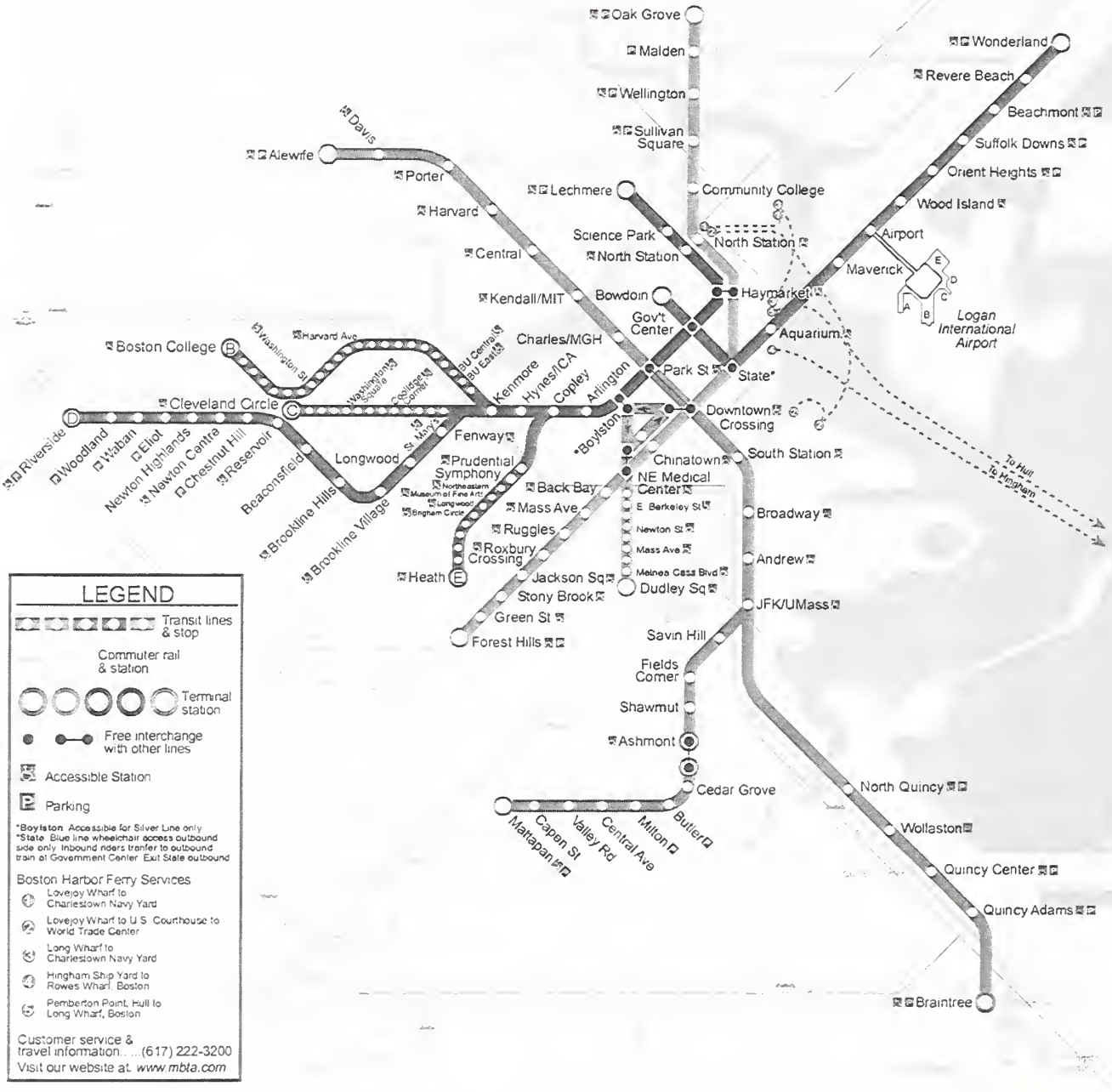
Rapid Transit Lines *Fall 2003*



LEGEND

- Transit lines & stop
- Commuter rail & station
- Terminal station
- Free interchange with other lines
- Accessible Station
- Parking

*Boylston Accessible for Silver Line only
*State Blue line wheelchair access outbound side only. Inbound riders tranfer to outbound train at Government Center. Exit State outbound

Boston Harbor Ferry Services

- Lovejoy Wharf to Charlestown Navy Yard
- Lovejoy Wharf to U.S. Courthouse to World Trade Center
- Long Wharf to Charlestown Navy Yard
- Hingham Ship Yard to Rowes Wharf, Boston
- Pemberton Point, Hull to Long Wharf, Boston

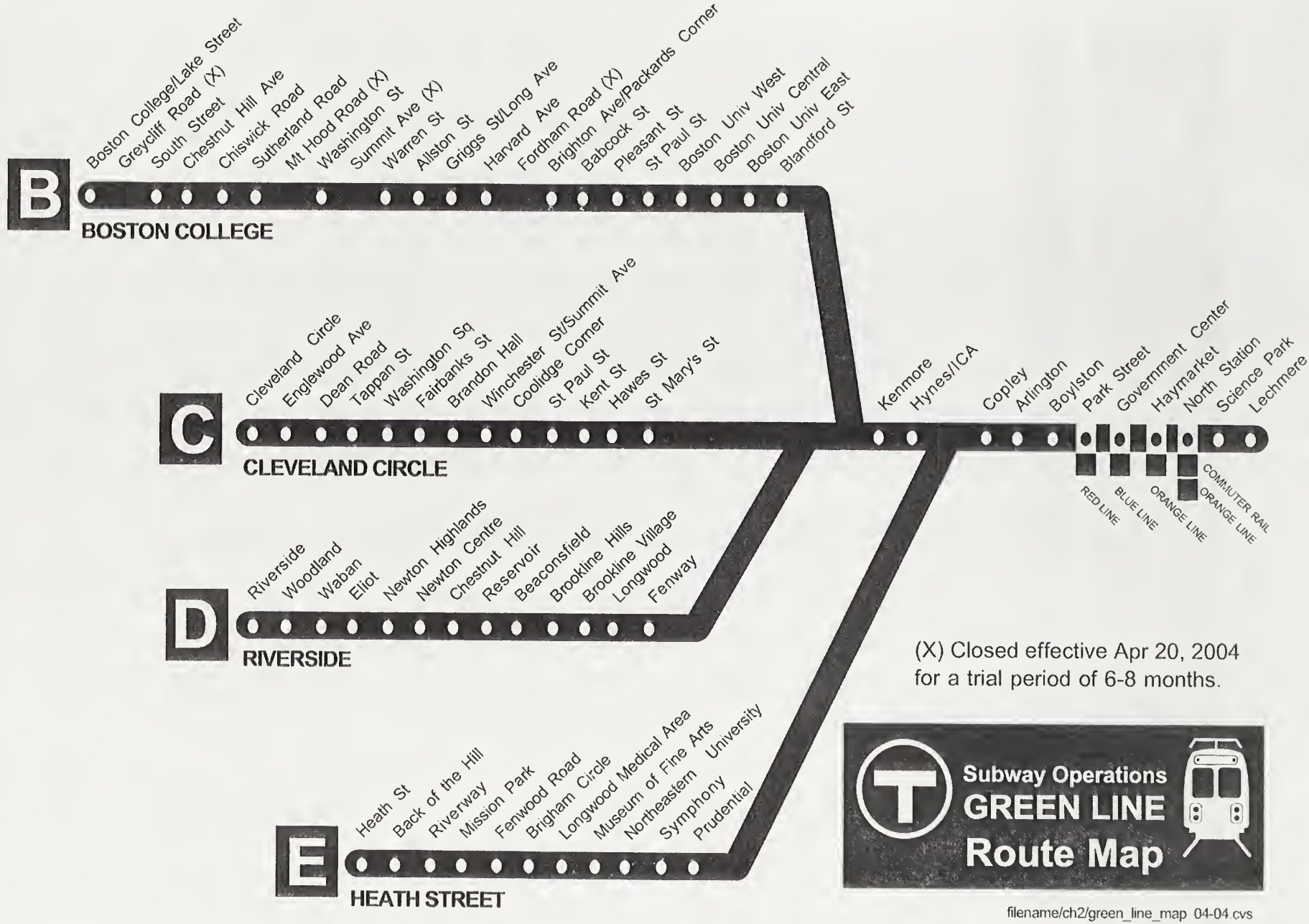
Customer service & travel information.....(617) 222-3200
Visit our website at *www.mbta.com*

SILVER LINE Order of Stations Inbound

Dudley Station
Melnea Cass Blvd
Lenox St
Mass Ave
Worcester Sq
Newton St
Union Park St
E Berkeley St
Herald St
NE Medical Ctr
Chinatown
Downtown Crossing at Temple Place

SILVER LINE Order of Stations Outbound

Downtown Crossing at Temple Place
Boylston
NE Medical Ctr
Herald St
E Berkeley St
Union Park St
Newton St
Worcester Sq
Mass Ave
Lenox St
Melnea Cass Blvd
Dudley Station



filename/ch2/green_line_map 04-04.cvs

RAIL LINE	WEEKDAY						SATURDAY						SUNDAY					
	FIRST TRIP	RUSH HOUR SERVICE	MIDDAY SERVICE	EVENING SERVICE	LATE NIGHT SERVICE	LAST TRIP	FIRST TRIP	A.M. PEAK HEADWAY	P.M. PEAK HEADWAY	EVENING SERVICE	LATE NIGHT SERVICE	LAST TRIP	FIRST TRIP	A.M. PEAK HEADWAY	P.M. PEAK HEADWAY	EVENING SERVICE	LATE NIGHT SERVICE	LAST TRIP
RED LINE																		
LV ALEWIFE	5:24AM	8 MINS.	13 MINS.	13 MINS	13 MINS	12:15AM	5:24AM	13 MINS	13 MINS.	13 MINS.	13 MINS.	12:15AM	6:00AM	14 MINS.	14 MINS	14 MINS.	14 MINS.	12:14AM
LV BRAINTREE	5:15AM	8 MINS.	13 MINS.	13 MINS.	13 MINS	12:18AM	5:16AM	13 MINS.	13 MINS.	13 MINS	13 MINS	12:18AM	6:00AM	14 MINS.	14 MINS	14 MINS.	14 MINS.	12:18AM
LV ALEWIFE	5:16AM	8 MINS.	13 MINS.	13 MINS.	13 MINS	12:22AM	5:16AM	13 MINS	13 MINS.	13 MINS	13 MINS	12:22AM	6:00AM	14 MINS.	14 MINS	14 MINS	14 MINS.	12:22AM
LV ASHMONT	5:16AM	8 MINS.	13 MINS.	13 MINS.	13 MINS.	12:30AM	5:16AM	13 MINS	13 MINS	13 MINS	13 MINS	12:30AM	6:00AM	14 MINS	14 MINS	14 MINS.	14 MINS.	12:30AM
"M" LV ASHMONT	5:17AM	5 MINS.	10 MINS	12 MINS.	12 MINS	1:05AM	5:15AM	8 MINS	8 MINS.	13 MINS	13 MINS	1:05AM	6:01AM	11 MINS	11 MINS.	12 MINS	12 MINS.	1:05AM
LV MATTAPAN	5:05AM	5 MINS.	10 MINS	12 MINS.	12 MINS.	12:53AM	5:05AM	8 MINS.	8 MINS.	13 MINS.	13 MINS.	12:50AM	5:51AM	11 MINS.	11 MINS.	12 MINS	12 MINS.	12:50AM
BLUE LINE																		
LV WONDERLAND	5:13AM	4 MINS	10 MINS.	10 MINS.	11 MINS	12:26 AM	5:25AM	9 MINS.	9 MINS.	11 MINS	11 MINS	12:26AM	5:58AM	12 MINS	9 MINS	11 MINS.	14 MINS.	12:26AM
LV ORIENT HEIGHTS	5:13AM	4 MINS	10 MINS	10 MINS	11 MINS.	12:33 AM	5:13AM	9 MINS.	9 MINS	11 MINS.	11 MINS	12:33AM	6:05AM	12 MINS	9 MINS.	11 MINS.	14 MINS.	12:33AM
LV GOV'T CENTER	5:29AM	4 MINS.	10 MINS.	10 MINS	11 MINS	12:49AM	5:29AM	9 MINS	9 MINS.	11 MINS.	11 MINS.	12:49AM	6:21AM	12 MINS	9 MINS	11 MINS.	14 MINS.	12:49AM
ORANGE LINE																		
LV OAK GROVE	5:16AM	5 MINS.	9 MINS	12 MINS	12 MINS	12:26 AM	5:16AM	10 MINS	8 MINS.	13 MINS	14 MINS	12:26AM	6:00AM	14 MINS.	13 MINS.	14 MINS.	14 MINS.	12:26AM
LV FOREST HILLS	5:16AM	5 MINS.	9 MINS.	12 MINS.	12 MINS.	12:22 AM	5:16AM	10 MINS.	8 MINS.	13 MINS.	14 MINS.	12:22AM	6:00AM	14 MINS.	13 MINS.	14 MINS.	14 MINS.	12:22AM
GREEN LINE									* The first AM trip from Boston College & Cleveland Circle runs through to Lechmere Station on Saturday & Sunday Only									
"B" LV BOSTON COLLEGE	5:01AM	5 MINS	9 MINS	10 MINS	10 MINS.	12:10AM	*4:45AM	7 MINS.	6 MINS.	8 MINS.	8 MINS.	12:10AM	*5:20AM	10 MINS.	10 MINS.	10 MINS	10 MINS.	12:10AM
LV GOV'T CENTER	5:31AM	5 MINS	9 MINS	10 MINS.	10 MINS.	12:45AM	5:32AM	7 MINS	6 MINS	8 MINS	8 MINS.	12:50AM	6:05AM	10 MINS	10 MINS.	10 MINS.	10 MINS	12:48AM
"C" LV CLEVELAND CIR.	5:01AM	6 MINS	6 MINS	10 MINS	10 MINS.	12:10AM	*4:50AM	7 MINS.	8 MINS	10 MINS.	10 MINS	12:10AM	*5:30AM	10 MINS	9 MINS.	10 MINS.	10 MINS.	12:10AM
LV GOV'T CENTER	5:30AM	6 MINS	6 MINS.	10 MINS.	10 MINS.	12:40AM	5:37AM	7 MINS.	8 MINS.	10 MINS.	10 MINS.	12:42AM	6:10AM	10 MINS	9 MINS	10 MINS.	10 MINS.	12:40AM
"D" LV RIVERSIDE	4:56AM	5 MINS	10 MINS.	8 MINS.	10 MINS	12:05AM	4:55AM	6 MINS	6 MINS.	10 MINS	10 MINS.	12:00AM	5:40AM	10 MINS.	10 MINS.	10 MINS.	10 MINS.	12:00AM
LV LECHMERE	5:45AM	5 MINS.	10 MINS.	8 MINS.	10 MINS.	12:35AM	5:41AM	6 MINS	6 MINS.	10 MINS.	10 MINS	12:32AM	6:37AM	10 MINS.	10 MINS.	10 MINS.	10 MINS	12:33AM
LV GOV'T CENTER						12:45AM						12:45AM						12:45AM
"E" LV LECHMERE	5:01AM	7 MINS	9 MINS.	10 MINS.	10 MINS.	12:30AM	5:01AM	10 MINS	7 MINS.	10 MINS	10 MINS.	12:30AM	5:35AM	11 MINS	10 MINS.	10 MINS.	10 MINS.	12:30AM
LV HEATH STREET	5:30AM	7 MINS	9 MINS.	10 MINS	10 MINS.	12:45AM	5:30AM	10 MINS	7 MINS	10 MINS.	10 MINS.	12:45AM	6:15AM	11 MINS	10 MINS	10 MINS.	10 MINS	12:47AM
****SILVER LINE***																		
LV DUDLEY STATION	5:15AM	5 MINS	9 MINS.	10 MINS	12 MINS	12:43AM	5:19AM	8 MINS	6 MINS.	8 MINS	9 MINS.	12:46AM	6:00AM	10 MINS.	8 MINS.	9 MINS	9 MINS.	12:25AM
LV DOWNTOWN CROSSING	5:31AM	5MINS.	9 MINS.	10 MINS.	12 MINS	1:00AM	5:36AM	8 MINS.	6 MINS	8 MINS.	9 MINS.	1:01AM	6:13AM	10 MINS	8 MINS	9 MINS.	9 MINS.	12:45AM

SILVER LINE
ALL PASSES ARE VALID
Free transfer available to Rapid Transit at Downtown Crossing, Boylston and New England Medical Center.

SCHEDULES

Schedules are available at Park Street Station, Airport Station, Malden Station, Harvard Station, Government Center Station (Green Line Level), Downtown Crossing Station (Orange Line Level), Quincy Center Station, Back Bay Station, 45 High St. Boston, Boston City Hall and the State Transportation Building Library.

Subway Operations Scheduled Train-Miles by Schedule Rating

	Fall 1997	Fall 1998	Fall 1999	Fall 2000	Fall 2001	Fall 2002	Fall 2003		
WEEKDAY									
Red Line	6,594	6,594	6,559	6,559	6,583	6,583	6,583		
Orange Line	3,428	3,428	3,428	3,428	3,419	3,419	3,499		
Blue Line	2,124	2,124	2,124	2,159	2,236	2,236	2,236		
SUBTOTAL	**12,146**	**12,146**	**12,111**	**12,146**	**12,238**	**12,238**	**12,318**		
Green Line	15,985	16,072	16,593	16,593	16,567	16,567	16,524		
Trolley	772	772	772	772	773	773	773		
SUBTOTAL	**16,756**	**16,844**	**17,365**	**17,365**	**17,340**	**17,340**	**17,297**		
GRAND TOTAL	**28,902**	**28,990**	**29,476**	**29,511**	**29,578**	**29,578**	**29,615**		
SATURDAY									
Red Line	5,195	5,195	5,195	5,195	5,189	5,189	5,189		
Orange Line	2,299	2,299	2,299	2,299	2,493	2,493	2,493		
Blue Line	1,478	1,478	1,478	1,478	1,482	1,482	1,482		
SUBTOTAL	**8,972**	**8,972**	**8,972**	**8,972**	**9,164**	**9,164**	**9,164**		
Green Line	10,891	10,891	11,716	11,716	11,702	13,064	13,114		
Trolley	634	634	634	634	635	635	635		
SUBTOTAL	**11,524**	**11,525**	**12,350**	**12,350**	**12,337**	**13,699**	**13,749**		
GRAND TOTAL	**20,496**	**20,497**	**21,322**	**21,322**	**21,501**	**22,863**	**22,913**		
SUNDAY									
Red Line	4,490	4,490	4,490	4,490	4,485	4,485	4,485		
Orange Line	1,741	1,741	1,741	1,741	1,736	1,736	1,736		
Blue Line	1,196	1,196	1,196	1,196	1,199	1,306	1,306		
SUBTOTAL	**7,427**	**7,427**	**7,427**	**7,427**	**7,420**	**7,527**	**7,527**		
Green Line	8,718	8,718	8,987	8,987	8,983	10,363	10,370		
Trolley	445	445	445	445	445	445	445		
SUBTOTAL	**9,163**	**9,163**	**9,432**	**9,432**	**9,428**	**10,808**	**10,815**		
GRAND TOTAL	**16,590**	**16,590**	**16,858**	**16,858**	**16,848**	**18,335**	**18,342**		

Red Line is heavy rail only; Trolley is 899_, Ashmont-Mattapan High Speed Line
Green Line includes trailer "t" trips (i.e., figures shown are car-miles and car-trips)
The "E" Line beyond Brigham Circle was out of service for track replacement for much of year 2000.
Weekday figures for 2001 and later do NOT include the third car of three-car trains operated on the B and D branches, about 350 car-miles per weekday as of Fall 2003.

filename bluebook/subway/miles_and_trips.xls 10-03

Subway Operations
Scheduled Round Trips by Schedule Rating

	Fall 1997	Fall 1998	Fall 1999	Fall 2000	Fall 2001	Fall 2002	Fall 2003
WEEKDAY							
Red Line	224.0	224.0	224.0	224.0	224.0	224.0	224.0
Orange Line	154.5	154.5	154.5	154.5	154.5	154.5	158.0
Blue Line	181.0	181.0	181.0	184.0	190.0	190.0	190.0
SUBTOTAL	**559.5**	**559.5**	**559.5**	**562.5**	**568.5**	**568.5**	**572.0**
Green Line	1,018.5	1,023.5	1,050.5	1,050.5	1,065.5	1,065.5	1,061.5
Trolley	151.0	151.0	151.0	151.0	151.0	151.0	151.0
SUBTOTAL	**1,169.5**	**1,174.5**	**1,201.5**	**1,201.5**	**1,216.5**	**1,216.5**	**1,212.5**
GRAND TOTAL	**1,729.0**	**1,734.0**	**1,761.0**	**1,764.0**	**1,785.0**	**1,785.0**	**1,784.5**
SATURDAY							
Red Line	177.0	177.0	177.0	177.0	177.0	177.0	177.0
Orange Line	103.0	103.0	103.0	103.0	112.0	112.0	112.0
Blue Line	125.0	125.0	125.0	125.0	125.0	125.0	125.0
SUBTOTAL	**405.0**	**405.0**	**405.0**	**405.0**	**414.0**	**414.0**	**414.0**
Green Line	727.5	727.5	795.5	795.5	795.5	858.5	861.5
Trolley	124.0	124.0	124.0	124.0	124.0	124.0	124.0
SUBTOTAL	**851.5**	**851.5**	**919.5**	**919.5**	**919.5**	**982.5**	**985.5**
GRAND TOTAL	**1,256.5**	**1,256.5**	**1,324.5**	**1,324.5**	**1,333.5**	**1,396.5**	**1,399.5**
SUNDAY							
Red Line	153.0	153.0	153.0	153.0	153.0	153.0	153.0
Orange Line	78.0	78.0	78.0	78.0	78.0	78.0	78.0
Blue Line	101.0	101.0	101.0	101.0	101.0	110.0	110.0
SUBTOTAL	**332.0**	**332.0**	**332.0**	**332.0**	**332.0**	**341.0**	**341.0**
Green Line	573.5	573.5	597.5	597.5	597.5	678.5	678.5
Trolley	87.0	87.0	87.0	87.0	87.0	87.0	87.0
SUBTOTAL	**660.5**	**660.5**	**684.5**	**684.5**	**684.5**	**765.5**	**765.5**
GRAND TOTAL	**992.5**	**992.5**	**1,016.5**	**1,016.5**	**1,016.5**	**1,106.5**	**1,106.5**

Red Line is heavy rail only; Trolley is 899_, Ashmont-Mattapan High Speed Line
Green Line includes trailer "t" trips (i.e., figures shown are car-miles and car-trips)
The "E" Line beyond Brigham Circle was out of service for track replacement for much of year 2000.
Weekday figures for 2001 and later do NOT include the third car of three-car trains operated on the B and D branches, about 4 B and 11 D line round-trips per weekday as of Fall 2003.

filename bluebook/subway/miles_and_trips.xls 10-03

Subway Operations Fleet Roster

as of February 2004

Assignment and Class	Year Built	Builder	Electrical System	Remanufacturer	Principal Construction	Fleet ID	Fleet Size	Length Over Coupler Faces	Width Over Side Sheets	Height TOR to Roof	Empty Weight (AW0 #)	Seats	Pax Cap'y (Policy)	Crush Cap'y (1.5 SF/ pax)
BLUE LINE HEAVY RAIL														
No. 4 East Boston	1978-80	Hawker-Siddeley (Canada)	GE	None	Cor-Ten Steel	0600-0669	70	48'10"	111"	12' 7 3/8"	A: 60,800, B: 59,300	42	95	159
ORANGE LINE HEAVY RAIL														
No. 12 Main Line	1979-81	Hawker-Siddeley (Canada)	GE	None	Cor-Ten Steel	01200-01319	120	65' 4"	111"	11' 11.75"	A: 68,780, B: 67,360	58	131	224
RED LINE HEAVY RAIL														
No. 1 Red Line	1969-70	Pullman Standard (USA)	WH	GE, 1985-86	Aluminum	01500-01523, 01600-01651	74	69' 9 3/4"	120"	12' 4 5/16"	01500 - 65,900 01600A - 64,650 01600B - 63,700	63	167	267
No. 2 Red Line	1987-89	UTDC (Canada)	WH	None	Aluminum	01700-01757	58	69' 9 3/4"	120"	12' 3 15/16"	71,600	62	167	260
No. 3 Red Line	1993-94	Bombardier (USA)	GE	None	Stainless Steel	01800-01885	86	69' 9 3/4"	120"	12' 3 3/4"	80,000	50 + 2 WC = 52	167	277
RED LINE HEAVY RAIL TOTAL							218							
ALL HEAVY RAIL TOTAL							**408**							
ASHMONT-MATTAPAN HIGH SPEED TROLLEY														
"Wartime" PCC	1945-46	Pullman Standard (USA)	WH	MBTA, 1978-83 And Ongoing	Cor-Ten Steel	See below	10	46' (A)	100"	10'10"	39,700-40,035	40	None Designated	130
GREEN LINE LIGHT RAIL														
SLRV	1976-83	Boeing-Vertol (USA)	Garret	Amerail, 1996-97	Cor-Ten Steel	3400-3543	51	73'	104" (B)	11'11" (C)	67,000	46	101	269
Type 7 (1)	1986-88	Kinki-Sharyo (Japan)	WH	None	Cor-Ten Steel	3600-3699	95	74'	104" (B)	11'10" (C)	85,500	46	101	269
Type 7 (2)	1997	Kinki-Sharyo (Japan)	ADTranz	None	Cor-Ten Steel	3700-3719	20	74'	104" (B)	11'10" (C)	85,500	46	101	269
Type 8	1998-2003	Breda (Italy)	ADTranz	None	Cor-Ten Steel	3800-3899*	30	74'	104"	11' 9.5"	87,000	44	101	199 (D)
GREEN LINE LIGHT RAIL TOTAL							196							
SYSTEMWIDE FLEET TOTAL: HEAVY RAIL, TROLLEY, AND LIGHT RAIL							**614**							

NOTES

Red Line 01500 cars as-built were capable of autonomous operation, but have since had one operator's cab removed
Red Line 01600 cars as-built were operated in pairs. Cars 01604 and 01605 were damaged in a 1975 collision and are retained for spare parts.
Green Line cars 3535-3543 were built in 1978 but delivered in 1983.
All Red, Orange, and Blue line cars are oporated in 2-car sets. A Cars are even numbered. B Cars are odd numbered.
Blue Line cars 0622/3 were rebuilt by TTA of Hornell, NY in 2002 as a pilot program for continued service on the Orango Line.
The MBTA also rosters 46 work cars for non-revenue service, such as tool cars, flat cars, cranes, snow plows, and diesel locomotives. Blue Line - 5, Orange Line - 10, Red Line - 13, Green Line - 18
Not included are Green Line historic cars 5734 (owned by the Seashore Trolley Museum) and 3295.
Two Type 7(1) vohicle equivalents (3657A, 3602B, 3672A, 3630B) have been scrapped Three Type 7(1) vehicles (3638, 3648, & 3666) are stored awaiting final disposition (repair or scrapping).
Type 7 (1) vehicles 3622 and 3682 have been modified electrically to operate with Type 8 vehicles
* 100 Type 8 vehicle order currently being filled
PCC numbers: 3087, 3230, 3234, 3238, 3254, 3260, 3262, 3263, 3265, 3268.
(A) Over Bumpers (B) At Floor Lovel (C) Ovor air conditioning unit (D) At 1.35 SF/Pax

FILENAME: SUBWAY_ROSTER xls June-04

SCHEDULE DEPARTMENT
LINE STATISTICS

RAIL LINES

RATING: SPRING 2004
EFFECTIVE DATE'S:
GREEN LINE: 03/27/04
HEAVY RAIL'S: 02/28/04

Rte. No.	TERMINALS	WEEKDAY AM PEAK V	AM PEAK H	AM BASE V	AM BASE H	PM BASE V	PM BASE H	PM PEAK V	PM PEAK H	LATE V	LATE H	WEEKEND SAT PEAK V	SAT PEAK H	SUN PEAK V	SUN PEAK H
	LIGHT RAIL DIVISION														
	RESERVOIR STATION														
812	Boston College - Government Ctr. Sta	20	5	12	8	12	8/9	20	5	11	10	15	7	11	8/9
832	Cleveland Circle - Government Ctr. Sta	13	6/7	13	6	13	6	13	6/7	7	10	10	8	8	9/10
850	Riverside - Lechmere Sta.	24	5	12	10	12	10	25	5	11	10	15	8	12	10
880	Heath St. - Lechmere Sta.	12	7	8	9	8	9	12	7	8	10	11	7	7	10
WAD	Boston College													1	X
RAD	Lechmere														
RAD	Riverside	4	X			1	X	4	X			2	X	1	X
WAD	Cleveland Circle								X			2	X	1	X
	TOTAL CARS:	142		77		78		144		48		106		79	
	MATTAPAN														
899	Mattapan Sta. - Ashmont Sta.	6	5	3	10	5	5	6	5	2	12	3	8	2	11
	TOTAL CARS:	6		3		5		6		2		3		2	
	HEAVY RAIL DIVISION														
	ORANGE LINE														
903	Oak Grove Sta. - Forest Hills Sta.	17	4/5	10	8	10	8	17	4/5	6	13	10	8	6	13/
	TOTAL CARS:	102		60		60		102		24		40		24	
	RED LINE														
931	Alewife Sta. - Ashmont Sta.	11	8	8	12	8	12	11	8	7	12	7	13	6	14/15
933	Alewife Sta - Braintree Sta.	16	6	9	12	9	12	15	4	9	12	8	13	7	14/15
RAD	Run as Directed (South Shore)														
	TOTAL CARS:	162		68		68		156		64		60		52	
	BLUE LINE														
946	Wonderland Sta. - Bowdoin/Gov't Ctr. Sta.	14	3/4	6	8	8	5/6	14	3/4	5	10/11	6	8	5	10
	TOTAL CARS:	56		24		32		56		20		24		20	

NOTES:

V = VEHICLES
H = HEADWAY
X = IRREGULAR HEADWAY

RESERVOIR RATING STATION

A.M. PEAK

LINE		VEHICLE	LAKE STREET	TOTAL RESERVOIR	RIVERSIDE	LECHMERE
812	Boston College	40	20	20	-	-
832	Cleveland Circle	26	-	26	-	-
850	Riverside	48	-	-	48	-
880	Lechmere/Heath	24	-	4	-	20
	Run as Directed	4	-	-	4	-
	Yard Work	-	-	-	-	-
	TOTAL:	142	20	50	52	20

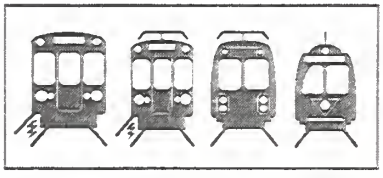
P.M. PEAK

LINE		VEHICLE	LAKE STREET	TOTAL RESERVOIR	RIVERSIDE	LECHMERE
812	Boston College	40	*30a	10	-	-
832	Cleveland Circle	26	-	26	-	-
850	Riverside	50	-	-	50	-
880	Lechmere/Heath	24	-	-	-	24b
	Run as Directed	4	-	-	4	-
	TOTAL:	144	*30a	36	54	24b

a = Ten (10) of these cars pull out of Reservoir during the AM peak. They return to Reservoir after the PM peak.

b = Four of these cars pull out of Reservoir during the AM peak. They return to the Reservoir after the PM peak.

Subway Operations
Typical Weekday Station Entrances (Boardings)



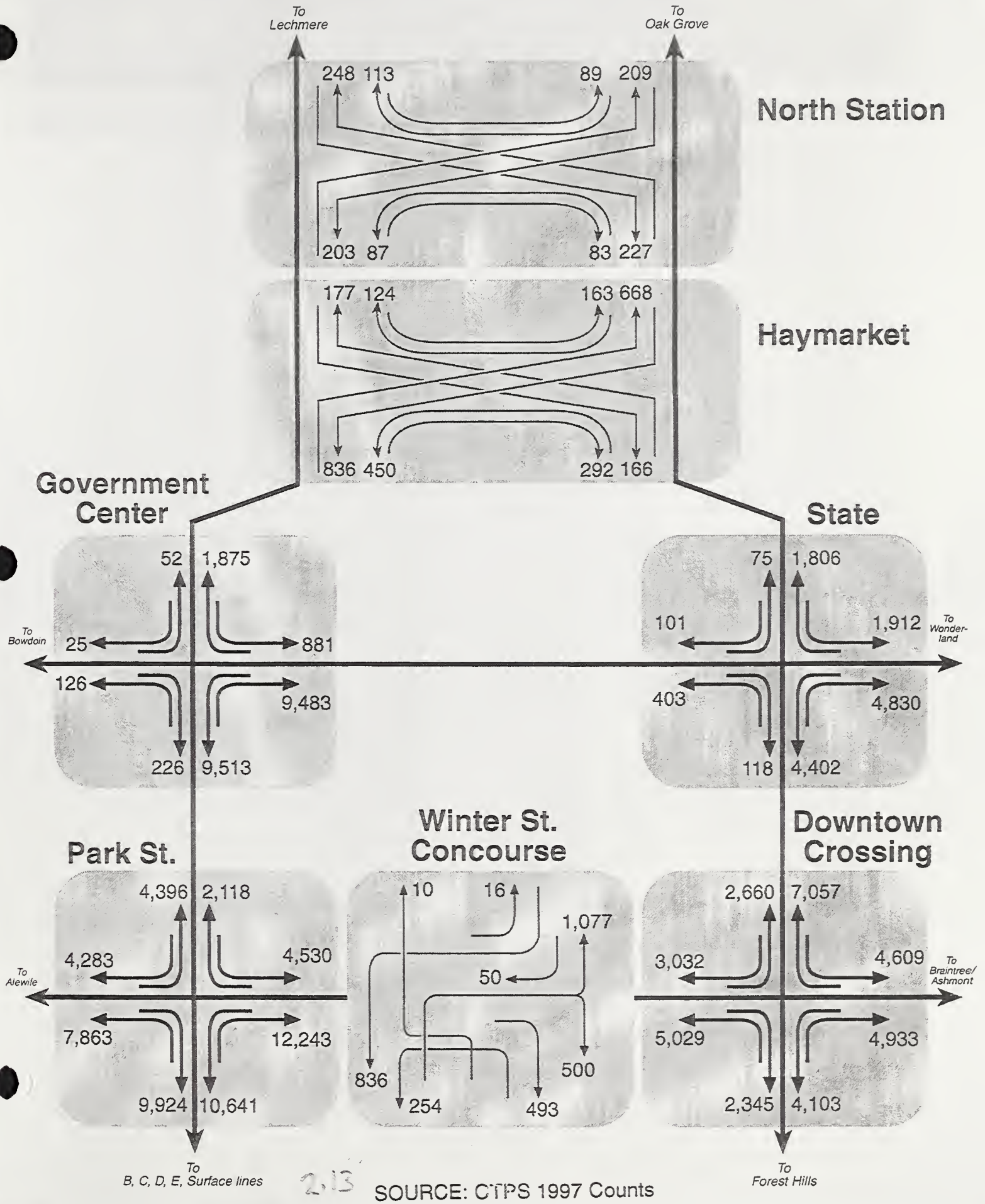
Oak Grove 4,582
Malden 10,335
Wellington 7,078
Sullivan 8,667
Community College 3,663
Lechmere 5,421
Sci Pk 1,360
North Sta 13,218
Haymarket 8,627
Wonderland 5,617
Revere Beach 2,104
Beachmont 2,190
Suffolk Downs 1,025
Orient Heights 3,724
Wood Island 2,245
Airport 4,557
Maverick 8,801
Aquarium 2,962
State St 16,987
Downtown Crossing 25,483
Chinatown 3,957
South Station 20,778
Broadway 3,742
Andrew 4,646
JFK/UMass 7,561
Savin Hill 1,769
North Quincy 5,955
Wollaston 4,269
Quincy Center 6,426
Quincy Adams 4,477
Braintree 3,424
Alewife 9,409
Davis Sq 10,695
Porter Sq 7,355
Harvard Sq 20,212
Central Sq 11,736
Kendall/MIT 11,214
Charles/MGH 7,855
Park St 16,980
Boylston 5,934
Arlington 8,970
Copley 13,777
Surface B 30,745
Surface C 14,522
Surface D 21,770
Kenmore 7,610
Hynes 8,579
Prudential 1,524
Symphony 1,704
Surface E 11,419
Bowdoin 1,491
Govt Ctr 16,088
NE Med 6,594
Back Bay 17,345
Mass Ave 5,261
Ruggles 8,421
Roxbury Crossing 4,199
Jackson Sq 4,810
Stony Brook 2,477
Green St 3,387
Forest Hills 13,422
Fields Corner 4,697
Shawmut 1,745
Ashmont 8,536
Ashmont 3,500
Cedar Grove 132
Butler St 155
Milton 355
Central Ave 1,016
Valley Rd 40
Capen St 70
Mattapan 2,484

SOURCES AND NOTES:

Figures are total two-way entrances or surface boardings (expanded counts).
RTL and Mattapan Trolley: 1997
Green Line Surface: 1995
All figures from CTPS; see tabulations for more detailed/subsequent counts.

filename: ch2\spider_map_ridership.cvs

MBTA Rapid Transit Downtown Transfer Station Transfers by Initial and Final Route and Direction
6:00 a.m. - 11:00 p.m.



SOURCE: CTPS 1997 Counts

Subway Operations
Ranked Station Entrances and Downtown Transfers (Typical Weekday)

Rank	Station	Entrances	Route
1	DOWNTOWN CROSSING	25,483	Red&Orange
2	SOUTH STATION	20,778	Red Line
3	HARVARD	20,212	Red Line
4	BACK BAY	17,345	Orange Line
5	STATE STREET	16,987	Orange&Blue
6	PARK STREET	16,980	Red&Green
7	GOVERNMENT CENTER	16,088	Green&Blue
8	COPLEY	13,777	Green Line
9	FOREST HILLS STATION	13,422	Orange Line
10	NORTH STATION	13,218	Green&Orange
TOP 10 (Percentage of total)		**174,290**	**39%**
11	CENTRAL	11,736	Red Line
12	KENDALL	11,214	Red Line
13	DAVIS SQUARE	10,695	Red Line
14	MALDEN STATION	10,335	Orange Line
15	ALEWIFE	9,409	Red Line
16	ARLINGTON	8,970	Green Line
17	MAVERICK	8,801	Blue Line
18	SULLIVAN STATION	8,667	Orange Line
19	HAYMARKET	8,627	Green&Orange
20	HYNES ICA	8,579	Green Line
21	ASHMONT	8,536	Red Line
22	RUGGLES STATION	8,421	Orange Line
23	CHARLES/MGH	7,855	Red Line
24	KENMORE	7,610	Green Line
25	JFK/U. MASS	7,561	Red Line
TOP 25 (Percentage of total)		**311,306**	**70%**
26	PORTER SQUARE	7,355	Red Line
27	WELLINGTON STATION	7,078	Orange Line
28	N.E. MEDICAL CENTER	6,594	Orange Line
29	QUINCY CENTER	6,426	Red Line
30	NORTH QUINCY	5,955	Red Line
31	BOYLSTON	5,934	Green Line
32	WONDERLAND	5,617	Blue Line
33	LECHMERE	5,421	Green Line
34	MASS. AVE. STATION	5,261	Orange Line
35	JACKSON SQ. STATION	4,810	Orange Line
36	FIELDS CORNER	4,697	Red Line
37	ANDREW	4,646	Red Line
38	OAK GROVE	4,582	Orange Line
39	AIRPORT	4,557	Blue Line
40	QUINCY ADAMS	4,477	Red Line
41	WOLLASTON	4,269	Red Line
42	ROXBURY CROSSING	4,199	Orange Line
43	CHINATOWN (Essex)	3,957	Orange Line
44	BROADWAY	3,742	Red Line
45	ORIENT HEIGHTS	3,724	Blue Line
46	COMMUNITY COLLEGE	3,663	Orange Line
47	BRAINTREE	3,424	Red Line
48	GREEN ST. STATION	3,387	Orange Line
49	AQUARIUM	2,962	Blue Line
50	STONY BROOK STA.	2,477	Orange Line
51	WOOD ISLAND	2,245	Blue Line
52	BEACHMONT	2,190	Blue Line
53	REVERE BEACH	2,104	Blue Line
54	SAVIN HILL	1,769	Red Line
55	SHAWMUT	1,745	Red Line
56	BOWDOIN	1,491	Blue Line
57	SCIENCE PARK	1,360	Green Line
58	SUFFOLK DOWNS	1,025	Blue Line
	TOTAL	**444,449**	

Joint Stations by Line

DOWNTOWN CROSSING	13,102	Orange Line	NORTH STATION	8,312	Orange Line
DOWNTOWN CROSSING	12,381	Red Line	NORTH STATION	4,906	Green Line
GOVERNMENT CENTER	14,263	Green Line	PARK STREET	6,535	Red Line
GOVERNMENT CENTER	1,825	Blue Line	PARK STREET	10,445	Green Line
HAYMARKET	4,465	Green Line	STATE STATION	11,249	Orange Line
HAYMARKET	4,162	Orange Line	STATE STREET	5,738	Blue Line

Number of Customers Transferring From-To

Green to Red	28,920	Blue to Green	11,665
Red to Green	27,080	Green to Blue	10,515
Orange to Red	17,650	Orange to Blue	7,250
Red to Orange	16,675	Blue to Orange	6,400
		Green to Orange	3,475
		Orange to Green	3,350
		TOTAL	132,980

SOURCE: CTPS, 1997
filename: Subway Ridership Boardings by Station.xls 10-29-03

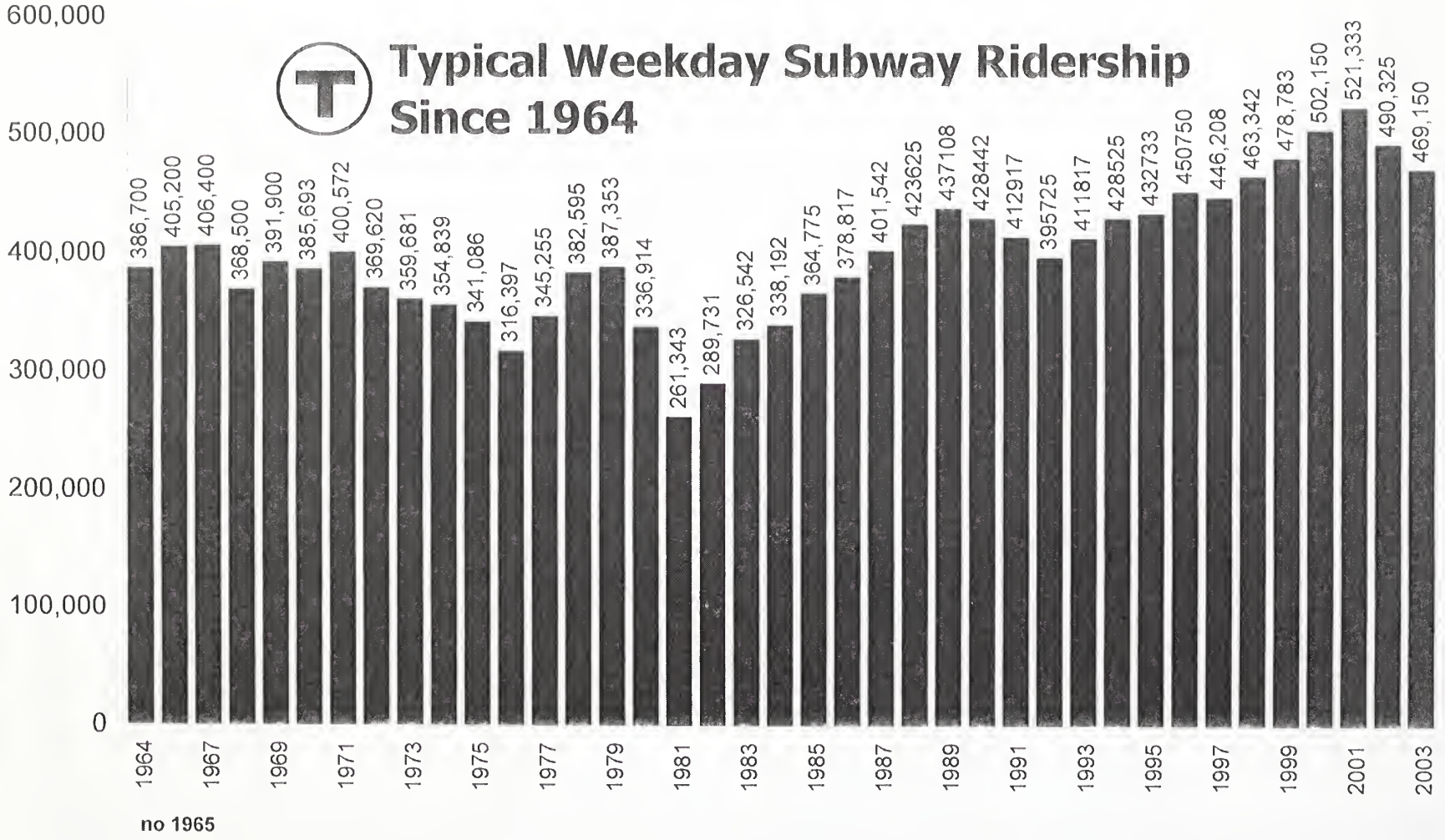
Subway Operations

Ranked Green Line Surface Boardings

Typical Weekday, Both Directions, 1995 CTPS Count

Station Name	Branch	City/Town	Unexpanded Weekday Boardings	1995 Ranking
Harvard Avenue	B	Boston	4,213	1
Coolidge Corner	C	Brookline	3,449	2
Brookline Village	D	Brookline	3,046	3
Northeastern University	E	Boston	3,007	4
BU East	B	Boston	3,005	5
BU Central	B	Boston	2,998	6
Reservoir	D	Brookline	2,595	7
Longwood	D	Brookline	2,536	8
Longwood Med. Area	E	Boston	2,500	9
St. Mary's Street	C	Boston	2,168	10
Brookline Hills	D	Brookline	2,097	11
Blandford Street	B	Boston	2,096	12
Brigham Circle	E	Boston	1,846	13
Babcock Street	B	Boston	1,761	14
Newton Centre	D	Newton	1,749	15
Fenway	D	Boston	1,745	16
Warren Street	B	Boston	1,629	17
Symphony (underground)	E	Boston	1,623	18
Brighton Avenue	B	Boston	1,571	19
Museum of Fine Arts	E	Boston	1,503	20
Prudential (underground)	E	Boston	1,446	21
Cleveland Circle	C	Boston	1,445	22
Riverside	D	Newton	1,365	23
Washington Street	B	Boston	1,295	24
Griggs Street	B	Boston	1,260	25
Newton Highlands	D	Newton	1,257	26
Washington Square	C	Brookline	1,256	27
Allston Street	B	Boston	1,115	28
Woodland	D	Newton	1,044	29
Boston College	B	Boston	1,042	30
Chestnut Hill	D	Newton	1,035	31
Tappan Street	C	Brookline	1,020	32
Pleasant Street	B	Boston	1,014	33
Sutherland Street	B	Boston	923	34
Fordham Road	B	Boston	921	35
Winchester Street	C	Brookline	921	36
BU West	B	Boston	899	37
Beaconsfield	D	Brookline	896	38
St. Paul's Street	C	Brookline	886	39
Chestnut Hill Avenue	B	Boston	861	40
St. Paul Street	B	Boston	814	41
Chiswick Road	B	Boston	735	42
Riverway	E	Boston	664	43
Heath Street/VA Hosp.	E	Boston	622	44
Eliot	D	Newton	595	45
Englewood Avenue	C	Brookline	585	46
Summit Avenue	B	Boston	583	47
Kent Street	C	Brookline	510	48
Fairbanks	C	Brookline	500	49
Mission Park/Parker Hill	E	Boston	462	50
Waban	D	Newton	427	51
Hawes Street	C	Brookline	426	52
Brandon Hall	C	Brookline	360	53
Fenwood Street	E	Boston	343	54
Dean Road	C	Brookline	316	55
Mount Hood Road	B	Boston	282	56
South Street	B	Boston	237	57
Greycliff Road	B	Boston	109	58
Back of the Hill	E	Boston	86	59
TOTAL UNEXPANDED BOARDINGS			77,694	
		Top 10 Stops:	29,517	38%

filename bluebook green line surface ridership.xls March 2004



MEASURE is Red, Orange, Blue, and Green Line Central Subway (incl. Prudential, Symphony excl. Science Pk.) station entrances.

SOURCES: To 1982, "Spider Map" December Turnstile Counts: 1983+, Operations Passenger Services and Schedules

Data not available for 1965. The Dorchester Red Line branch was closed for rehabilitation in 1981.

FILE: Subway Ridership Since 64 Chart.xls 03-04

Subway Operations *SURVEY*

Station Access Modes		Trip Purpose		Reason for Using Transit	
BLUE LINE					
Walk	43.2%	Home Based Work	67.3%	Convenience	64.9%
Park-n'-Ride	27.8%	Home Based School	3.4%	Speed/Travel Time	38.2%
Drop Off	6.8%	Home Based Shopping	3.8%	Comfort/Relaxation	13.1%
Bicycle	0.0%	Home Based Social Activity	4.0%	Cost of Parking Downtown	45.9%
Taxicab	0.1%	Home Based Personal Business	7.0%	Environmentally Responsible	24.9%
Other Private	0.2%	Other Home Based	3.0%	Only Transportation Available	28.3%
Bus	21.3%	Work-Based	8.7%	Other	8.4%
Commuter Rail	0.0%	Other	2.4%		
Other	0.4%				
TOTAL	**99.8%**	**TOTAL**	**99.6%**		
RED LINE (incl. Ashmont-Mattapan Trolley)					
Walk	56.2%	Home Based Work	65.2%	Convenience	68.0%
Park-n'-Ride	15.1%	Home Based School	8.4%	Speed/Travel Time	34.2%
Drop Off	5.9%	Home Based Shopping	3.9%	Comfort/Relaxation	17.1%
Bicycle	0.1%	Home Based Social Activity	2.3%	Cost of Parking Downtown	42.5%
Taxicab	0.1%	Home Based Personal Business	4.8%	Environmentally Responsible	33.0%
Other Private	0.1%	Other Home Based	1.6%	Only Transportation Available	30.1%
Bus	18.8%	Work-Based	9.8%	Other	8.3%
Commuter Rail	3.3%	Other	3.6%		
Other	0.1%				
TOTAL	**99.7%**	**TOTAL**	**99.6%**		

Station Access Modes		Trip Purpose		Reason for Using Transit	
ORANGE LINE					
Walk	46.7%	Home Based Work	68.6%	Convenience	70.6%
Park-n'-Ride	13.4%	Home Based School	6.0%	Speed/Travel Time	41.7%
Drop Off	5.7%	Home Based Shopping	3.3%	Comfort/Relaxation	19.3%
Bicycle	0.1%	Home Based Social Activity	2.0%	Cost of Parking Downtown	45.7%
Taxicab	0.0%	Home Based Personal Business	4.7%	Environmentally Responsible	28.7%
Other Private	0.1%	Other Home Based	1.2%	Only Transportation Available	27.3%
Bus	22.7%	Work-Based	11.1%	Other	5.5%
Commuter Rail	11.1%	Other	2.8%		
Other	0.1%				
TOTAL	**99.9%**	**TOTAL**	**99.7%**		
GREEN LINE					
Walk	82.2%	Home Based Work	45.2%	Convenience	68.4%
Park-n'-Ride	4.5%	Home Based School	14.2%	Speed/Travel Time	27.0%
Drop Off	2.2%	Home Based Shopping	5.2%	Comfort/Relaxation	15.4%
Bicycle	0.0%	Home Based Social Activity	3.3%	Cost of Parking Downtown	36.9%
Taxicab	0.0%	Home Based Personal Business	7.3%	Environmentally Responsible	29.7%
Other Private	0.1%	Other Home Based	1.8%	Only Transportation Available	38.0%
Bus	7.3%	Work-Based	15.5%	Other	7.0%
Commuter Rail	3.4%	Other	7.1%		
Other	0.1%				
TOTAL	**99.8%**	**TOTAL**	**99.6%**		

SOURCE: 1994 CTPS surveys, answers for all stations. Data is based on a sampling. Results do not always add up to 100% since some respondents left out individual questions, or gave more than one answer.

FILENAME: bluebook survey1.xls

Accessible Subway Stations Oct 2003

STATION	Accessible >	Yes	No
RED LINE : 22 Stations		**17**	**5**
BRAINTREE		■	
QUINCY ADAMS		■	
QUINCY CENTER		■	
WOLLASTON			■
NORTH QUINCY		■	
ASHMONT*		■	
SHAWMUT**			■
FIELDS CORNER**			■
SAVIN HILL**			■
JFK/U. MASS		■	
ANDREW		■	
BROADWAY		■	
SOUTH STATION		■	
DOWNTOWN CROSSING		■	
PARK STREET		■	
CHARLES/MGH**			■
KENDALL		■	
CENTRAL		■	
HARVARD		■	
PORTER SQUARE		■	
DAVIS SQUARE		■	
ALEWIFE		■	
Mattapan-Ashmont Trolley: 8 Stas		**2**	**6**
Ashmont		■	
Cedar Grove			■
Butler			■
Milton			■
Central Ave			■
Valley Road			■
Capen Street			■
Mattapan		■	

STATION	Accessible >	Yes	No
BLUE LINE : 12 Stations		**7.5**	**4.5**
BOWDOIN			■
GOVERNMENT CENTER *			■
STATE STREET *		OB	IB
AQUARIUM		■	
MAVERICK *			■
AIRPORT ** (replacement U.C.)			■
WOOD ISLAND		■	
ORIENT HEIGHTS		■	
SUFFOLK DOWNS		■	
BEACHMONT		■	
REVERE BEACH		■	
WONDERLAND		■	
ORANGE LINE : 19 Stations		**17**	**2**
OAK GROVE		■	
MALDEN STATION **			■
WELLINGTON STATION		■	
SULLIVAN STATION		■	
COMMUNITY COLLEGE **			■
NORTH STATION		■	
HAYMARKET STATION		■	
STATE STATION		■	
DOWNTOWN CROSSING		■	
CHINATOWN (Essex)		■	
N.E. MEDICAL CENTER		■	
BACK BAY		■	
MASS. AVE. STATION		■	
RUGGLES STATION		■	
ROXBURY CROSSING		■	
JACKSON SQ. STATION		■	
STONY BROOK STA.		■	
GREEN ST. STATION		■	
FOREST HILLS STATION		■	

*Station modernization planned.

**Station modernization under construction.

filename bluebook accessible stas - rapid transit.xls

TOTAL HEAVY RAIL STAS BY ROUTE	53
Accessible	41
Partially Accessible	1
Not Accessible	11

Accessible Subway Stations Oct 2003

STATION	Accessible >	Yes	No
GREEN LINE CENTRAL SUBWAY: 13 Stations, 5 accessible, 8 not accessible.			
LECHMERE		■	
SCIENCE PARK			■
NORTH STATION (Elevated)		■	
HAYMARKET		■	
GOVERNMENT CENTER *			■
PARK STREET		■	
BOYLSTON			■
ARLINGTON *			■
COPLEY *			■
HYNES ICA			■
KENMORE *			■
PRUDENTIAL (Underground)		■	
SYMPHONY (Underground)			■
GREEN LINE SURFACE BRANCHES: 57 Stations - 20 accessible, 37 not accessible.			
B LINE: 22 Stations total		**5**	**17**
BOSTON COLLEGE		■	
WASHINGTON ST		■	
HARVARD AVE		■	
BU CENTRAL		■	
BU EAST		■	
C LINE: 13 Stations total		**4**	**9**
CLEVELAND CIRCLE		■	
WASHINGTON SQUARE		■	
COOLIDGE CORNER		■	
ST MARY'S STREET		■	
D LINE: 13 Stations total		**6**	**7**
RIVERSIDE		■	
NEWTON CENTRE		■	
RESERVOIR		■	
BROOKLINE HILLS		■	
BROOKLINE VILLAGE		■	
FENWAY		■	
E LINE: 9 Stations total		**5**	**4** (Excluding Prudential and Symphony)
HEATH STREET/VA Hospital		■	
BRIGHAM CIRCLE		■	
LONGWOOD MEDICAL AREA		■	
MUSEUM OF FINE ARTS		■	
NORTHEASTERN UNIVERSITY		■	

GREEN LINE accessibility is provided by one or more of the following: mini-high level platform, raised platform, wayside lift, or mobile lift.

*Station modernization planned.

**Station modernization under construction.

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TOTAL GREEN LINE	70
Accessible	25
Partially Accessible	0
Not Accessible	45

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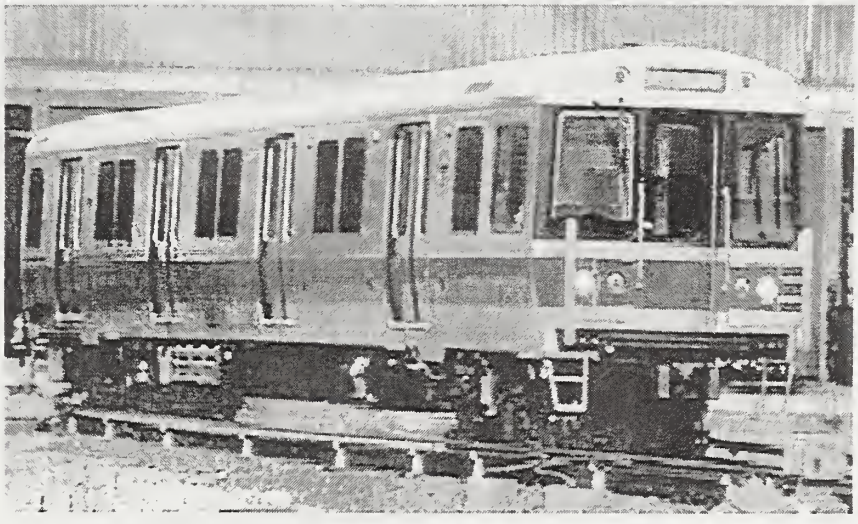

RED LINE

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RED LINE:
Heavy Rail Vehicles, 218 Total

RED #2
FLEET ID 01700-01757 (58 cars)
Built 1987-89, UTDC

RED #3
FLEET ID 01800-01885 (86 cars)
Built 1993-94, Bombardier

RED #1
FLEET ID 01500-01523, 01600-01651 (74 cars)
Built 1969-70, Pullman Standard

2022

Subway Operations
Red Line
Route Description

Route 931_ - Alewife-Ashmont Station

	Distance Between Stations	Cumulative Distance	Run Time Between Stations	Cumulative Time
NORTHBOUND				
ASHMONT	0.00	0.00	0	0
SHAWMUT	0.62	0.62	1	1
FIELDS CORNER	0.58	1.20	2	3
SAVIN HILL	1.00	2.20	3	6
JFK/U.MASS (Columbia)	0.71	2.91	2	8
ANDREW	0.74	3.65	3	11
BROADWAY	0.85	4.50	2	13
SOUTH STATION	0.82	5.32	2	15
DOWNTOWN CROSSING	0.26	5.58	1	16
PARK STREET	0.23	5.81	1	17
CHARLES/MGH	0.56	6.37	2	19
KENDALL	0.71	7.08	2	21
CENTRAL	0.95	8.03	2	23
HARVARD	1.07	9.10	4	27
PORTER SQUARE	0.99	10.09	3	30
DAVIS SQUARE	0.66	10.75	3	33
ALEWIFE	0.96	11.71	3	36
TOTAL	**11.71**		**36**	

SOUTHBOUND				
ALEWIFE	0.00	0.00	0	0
DAVIS SQUARE	0.96	0.96	3	3
PORTER SQUARE	0.66	1.62	2	5
HARVARD	0.99	2.61	3	8
CENTRAL	1.08	3.69	4	12
KENDALL	0.95	4.64	3	15
CHARLES/MGH	0.71	5.35	2	17
PARK STREET	0.56	5.91	1	18
DOWNTOWN CROSSING	0.22	6.13	2	20
SOUTH STATION	0.27	6.40	2	22
BROADWAY	0.82	7.22	2	24
ANDREW	0.84	8.06	2	26
JFK/U.MASS (Columbia)	0.74	8.80	2	28
SAVIN HILL	0.70	9.50	2	30
FIELDS CORNER	1.00	10.50	3	33
SHAWMUT	0.59	11.09	2	35
ASHMONT	0.62	11.71	2	37
TOTAL	**11.71**		**37**	

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Subway Operations
Red Line Route Description

Route 933_ - Alewife-Braintree Station

	Distance Between Stations	Cumulative Distance	Run Time Between Stations			Cumulative Time
NORTHBOUND			WKD BOS-600A	WKD 600A-EOS	SAT SUN	WKD 600A-EOS
BRAINTREE	0.00	0.00	0	0	0	0
QUINCY ADAMS	1.86	1.86	3	3	3	3
QUINCY CENTER	1.33	3.19	2	2	3	5
WOLLASTON	1.28	4.47	3	3	2	8
NORTH QUINCY	0.80	5.27	2	2	3	10
JFK/U.MASS (Columbia)	3.53	8.80	6	9	5	19
ANDREW	0.78	9.58	2	3	3	22
BROADWAY	0.84	10.42	2	2	2	24
SOUTH STATION	0.82	11.24	2	2	2	26
DOWNTOWN CROSSING	0.27	11.51	1	1	2	27
PARK STREET	0.22	11.73	1	1	1	28
CHARLES/MGH	0.56	12.29	2	2	2	30
KENDALL	0.71	13.00	2	2	2	32
CENTRAL	0.95	13.95	2	2	2	34
HARVARD	1.08	15.03	4	4	3	38
PORTER SQUARE	0.99	16.02	3	3	3	41
DAVIS SQUARE	0.66	16.68	3	3	3	44
ALEWIFE	0.96	17.64	3	3	3	47
TOTAL	17.64		43	47	44	

SOUTHBOUND			BOS-600A 900P-EOS	WKD 600A-900P	SAT SUN	WKD 600A-900P
ALEWIFE	0.00	0.00	0	0	0	0
DAVIS SQUARE	0.96	0.96	3	3	2	3
PORTER SQUARE	0.66	1.62	2	2	2	5
HARVARD	0.99	2.61	3	3	3	8
CENTRAL	1.08	3.69	4	4	4	12
KENDALL	0.95	4.64	3	3	3	15
CHARLES/MGH	0.71	5.35	2	2	2	17
PARK STREET	0.56	5.91	2	2	2	19
DOWNTOWN CROSSING	0.22	6.13	2	2	2	21
SOUTH STATION	0.27	6.40	2	2	1	23
BROADWAY	0.82	7.22	2	2	2	25
ANDREW	0.84	8.06	2	2	3	27
JFK/U.MASS (Columbia)	0.78	8.84	2	3	3	30
NORTH QUINCY	3.53	12.37	7	9	6	39
WOLLASTON	0.80	13.17	2	2	3	41
QUINCY CENTER	1.28	14.45	2	2	2	43
QUINCY ADAMS	1.33	15.78	3	3	3	46
BRAINTREE	1.86	17.64	3	3	3	49
TOTAL	17.64		46	49	46	

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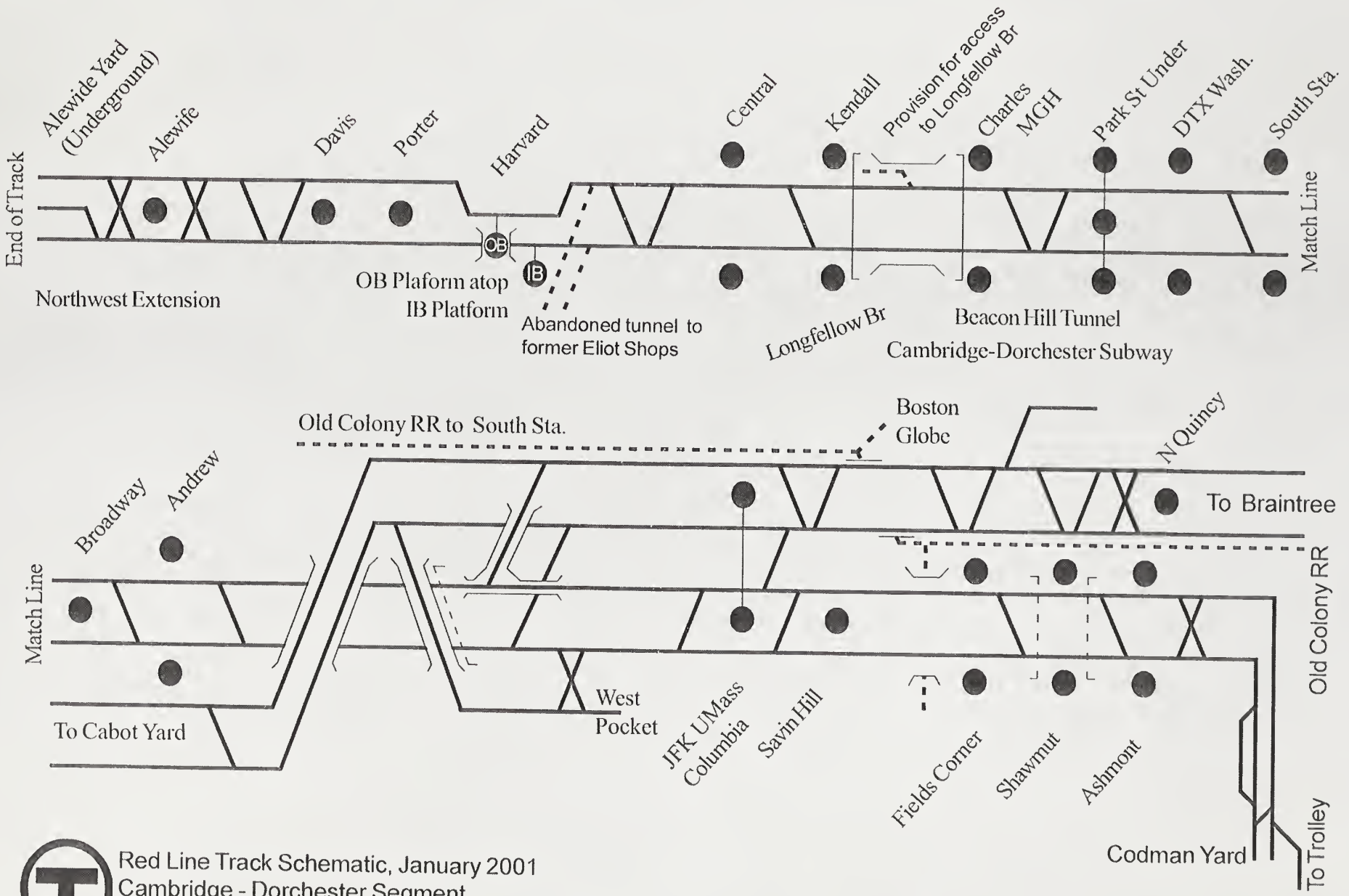
NOTE: Route 935 is Quincy Adams - Alewife



Red Line Track Schematic, January 2001
Cambridge - Dorchester Segment
Not to Scale
Drawn by MBTA Service Planning Dept

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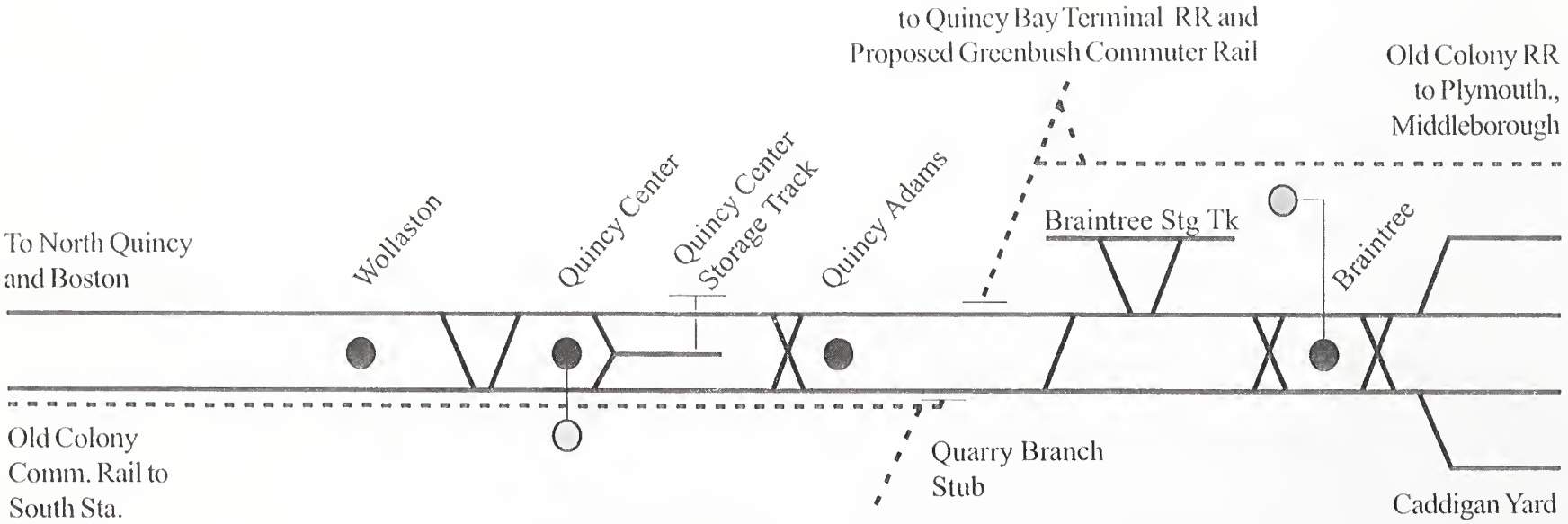

Red Line Track Schematic, January 2001
South Shore Segment
Not to Scale
Drawn by MBTA Service Planning Dept

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Subway Operations
Station Entrances (Typical Weekday)

RED LINE	1988 (a)	1989 (a)	1990 (a)	1991 (a)	1992 (a)	1993 (a)	1995 (a)	1997 (b)		1997 Total	2001-2003 (m)
BRAINTREE	7,500	7,371	8,550	6,456	5,666	5,024	3,135	3,167	(c)	3,424	3,159
QUINCY ADAMS	3,400	4,502	5,352	5,194	5,200	5,920	3,453	4,330	(d)	4,477	4,538
QUINCY CENTER	9,473	6,150	10,239	8,601	8,828	7,133	6,944	6,244	(e)	6,426	7,076
WOLLASTON	3,953	4,040	3,602	3,334	3,804	4,122	3,517	4,098	(d)	4,269	4,493
NORTH QUINCY	6,299	6,157	4,198	4,973	5,931	5,114	5,456	5,805	(f)	5,955	7,469
ASHMONT	7,850	7,850	8,644	6,917	11,474	9,161	7,443	8,175	(g)	8,536	9,790
SHAWMUT	3,639	1,253	1,261	1,178	1,138	1,157	1,465	1,655	(e)	1,745	2,155
FIELDS CORNER	4,092	4,333	4,465	3,655	4,500	3,777	4,032	4,520	(e)	4,697	5,196
SAVIN HILL *	1,019	1,368	1 159	1,119	1,267	723	1,498	1,713	(e)	1,769	1,998
JFK/U. MASS	3,700	5,564	6,255	6,638	6,288	7,576	6,154	7,464	(d)	7,561	8,163
ANDREW	3,433	4,023	3,351	2,180	2,217	3,087	3,745	4,545	(d)	4,646	5,362
BROADWAY	2,229	3,556	4,325	4,615	4,150	2,960	2,565	3,657	(d)	3,742	4,115
SOUTH STATION	13,000	12,064	16,287	14,742	18,629	16,278	19,441	20,712	(e)	20,778	
DOWNTOWN CROSSING	3,851	1,325	3,897	4,812	3,680	4,636	4,424	12,268	(l)	12,381	
PARK STREET	2,537	1,599	1,701	1,907	2,012	Green Line	Green Line	6,408	(h)	6,535	
CHARLES/MGH	3,346	3,033	4,126	6,805	7,814	7,208	7,748	7,799	(e)	7,855	
KENDALL	6,700	5,830	10,687	9,616	12,330	8,163	14,112	11,147	(i)	11,214	
CENTRAL	8,338	7,719	9,286	5,853	6,836	7,877	11,655	11,553	(j)	11,736	
HARVARD	18,525	19,458	13,783	12,939	13,646	14,724	25,155	19,967	(k)	20,212	
PORTER SQUARE	7,749	6,036	7,347	6,170	6,705	8,744	11,631	7,187	(e)	7,355	8,089
DAVIS SQUARE	6,565	7,228	6,288	5,448	8,377	5,865	9,544	10,634	(e)	10,695	10,891
ALEWIFE	7,708	8,927	8,235	6,723	8,404	9,990	9,425	9,317	(e)	9,409	9,567
TOTAL	**134,906**	**129,386**	**143,038**	**129,875**	**148,896**	**139,239**	**162,542**	**172,365**		**175,417**	

(a) - MBTA Service Planning Dept turnstile counts. Does not include S-Box and gate readings. Counts for total span of service.
(b) - CTPS counts. Boardings 6:00 AM - 12:15 AM. Two Way Total Ons.
(c) - 630AM to Midnight
(d) - 600AM - Midnight
(e) - 6:00 AM - 12:15 AM. Two Way Total External Entries (inbound only at Alewife)
(f) - 600AM-1100PM external entries, north and south entrances.
(g) - 600AM - Midnight. Red Line inbound only (does not include trolley). Approx 29% of inbound riders transferred from the Mattapan trolley.
(h) - 600AM-1100PM External entries via Green North, Green West, Winter Street elevator, and DTX via concourse entrances, both directions.
(i) - 600AM-1215AM total ons via Main and Hayward street entrances.
(j) - 600AM-Midnight Total ons via Main, Prospect, Essex, and Pearl street entrances.
(k) - 600AM-1215AM Total ons by Main Street and Church Street entrances.
(l) - 600AM-1100PM Total ons Chauncy, Summer, and Winter street entrances, to Red Line northbound and southbound.
Expanded Counts include estimates of Early AM and Late PM customers not counted by checkers.
(m) - CTPS counts. Boardings ~6:00 AM - 12:00M. Two Way Total Ons. Counts ongoing.
Note for 2001 Ashmont count, 2,575 persons transferred from the Mattapan trolley.

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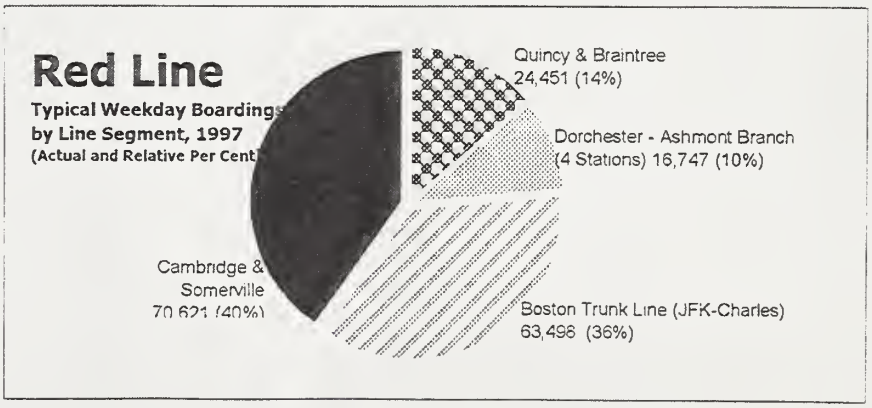
* The Savin Hill station closed for reconstruction on Sunday, May 9 2004 for approximately 8 months.



Subway Operations
RED LINE - Location of Stations

Station Name	City/Town/Community	Street Location
Northwest Extension and Cambridge-Dorchester Subway		
Alewife	Cambridge	Alewife Brook Parkway at Cambridge Park Drive.
Davis	Somerville	College Avenue at Elm and Holland Street.
Porter	Cambridge	Massachusetts Avenue and Somerville Avenue.
Harvard	Cambridge	Harvard Square, Massachusetts Avenue, and Boylston Street, Cambridge.
Central	Cambridge	Central Square, Cambridge, Massachusetts Avenue at Western Avenue, Prospect Street, Magazine Street.
Kendall	Cambridge	Kendall Square, Cambridge, at Main Street, Broadway, and Third Street.
Charles MGH	Downtown Boston	Charles Circle, Boston, junction of Cambridge and Charles Streets near Mass. General Hospital.
Park Street	Downtown Boston	Corner of Boston Common at junction of Tremont, Park, and Winter Streets. Free transfer here from Red Line to Green Line.
Downtown Crossing	Downtown Boston	Washington and Summer Street, downtown (Washington Street) Boston. Free transfer here from Red Line to Orange Line. Mass. Pike Express buses - stop 2 blocks away at Otis and Summer Streets. Free Transfer to Silver Line/Washington Street at Temple Place.
South Station	Downtown Boston	At South Station railroad terminal, corner of Atlantic Avenue and Summer Street. South Side (including Old Colony) Commuter Rail service terminates here. Future transfer to Silver Line Transitway (Under Const.)
Broadway	South Boston	Dorchester Avenue at Broadway.
Andrew	South Boston	Dorchester Ave at Andrew Sq., Southampton, Dorchester, and Boston Streets.
JFK UMass	Dorchester	On Columbia Road near Old Colony Avenue and Morrissey Blvd.
Ashmont Branch		
Savin Hill	Dorchester	On Savin Hill Ave at Sidney St, east of Dorchester Ave, near Southeast Expwy.
Fields Corner	Dorchester	West of Dorchester Avenue, near Park Street. Access from Charles, Dorchester Avenue, and Geneva Avenues.
Shawmut	Dorchester	On Dayton Street between Centre and Lyndhurst Streets.
Ashmont	Dorchester	Dorchester Avenue at Ashmont Street and Talbot Ave. Free transfer here to Mattapan High Speed Trolley.
Braintree Branch		
North Quincy	Quincy	E. Squantum Street between Newport Avenue and Hancock Street.
Wollaston	Quincy	Newport Avenue at Beale Street or Cleveland Street off Hancock Street
Quincy Center	Quincy	Washington and Hancock Streets near Quincy City Hall.
Quincy Adams	Quincy	Burgin Parkway at Centre Street.
Braintree	Braintree	Ivory Street between Union Street and Pearl Street.

filename bluebook/ch2/ Locations of Rapid Transit Stations.xls 3-04

Subway Operations
Equipment at Stations (Sept 2003)

	Booths	Turnstiles		TVMs	Elevators	Escalators	Staffed Entrances	Notes
RED LINE								
BRAINTREE	2	14		1	1	3	1	Warrants dispensed and collected
QUINCY ADAMS	2	13		2	3	5	1	Warrants dispensed and collected
QUINCY CENTER	2	8		2	3	1	1	Warrants dispensed and collected Has schedule card carousel
WOLLASTON	2	4		0	0	1	1	Warrants dispensed and collected
NORTH QUINCY - North Entrance	1	4	Station	0	4	4	2	Warrants dispensed and collected
NORTH QUINCY - Squantum St Entrance	1	4	Totals ➡					
ASHMONT	2	8		1	0	1	1	
SHAWMUT	1	2		0	0	0	1	
FIELDS CORNER	2	5		0	0	0	1	
SAVIN HILL	1	3		0	0	0	1	
JFK/U. MASS	2	5		0	3	1	1	
ANDREW	2	5		0	3	3	1	
BROADWAY	1	5		0	2	2	1	
SOUTH STATION - Main	1	13	Station	3	3	9	2	2 booths and 9 esc planned for main ent
SOUTH STATION - Temporary (Fed Reserve)	1	5	Totals ➡					
DOWNTOWN CROSSING Chauncy St Entrance	1	3		0	2	4	1	Also See Orange Line
PARK STREET								See Green Line
CHARLES/MGH	1	5		0	0	0	1	
KENDALL Inbound	1	6	Station	0	2	2	2	2 high entrance gates
KENDALL Outbound	1	6	Totals ➡					2 high entrance gates
CENTRAL Inbound	1	5	Station	0	2	2	2	4 high entrance gates
CENTRAL Outbound	1	5	Totals ➡					4 high entrance gates
HARVARD Main Entrance	2	12	Station	5	1	5	2	Has schedule card carousel
HARVARD Church St	1	4	Totals ➡					
PORTER SQUARE	2	13		0	3	7	1	
DAVIS SQUARE	2	14		0	2	8	1	
ALEWIFE Front	2	17	Station	2	3	9	2	Has schedule card carousel
ALEWIFE Rear	1	4	Totals ➡					
TOTAL	**39**	**192**		**16**	**37**	**67**	**27**	

An additional schedule card rack is provided at the MBTA 45 High Street lobby, near South Station.
file bluebook/ch2/Equipment_at_Stations.xls

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Subway Service

Subway Service includes the MBTA's **heavy rail** (Red, Orange, and Blue lines), **light rail** (Green Line), and **trolley** (Mattapan-Ashmont) systems. The Operations Control Center at 45 High Street, Boston provides dispatching support.

Subway vehicles range from 1945-vintage "P.C.C." trolleys to the Type 8 low-floor Light Rail vehicles now being placed in service. Rail vehicles are maintained and stored at individual facilities on each line, since dimensional considerations generally preclude vehicle transfers between lines.

After the cessation of regular rail service on Friday and Saturday nights (i.e., early Saturday and Sunday mornings), service along subway routes except the Mattapan-Ashmont Trolley is provided by nine Night Owl railBus routes. This service operates until approximately 2:30 AM, and serves the immediate vicinity of most subway stations.

Subway Operations Statistical Highlights:

- Routes: 9 (4 heavy rail, 4 light rail, 1 trolley)
- Revenue Vehicle Fleet Size: 614 (includes 30 Type 8 LRVs)
- Number of Stations and Stops: 131 (by route, seven stations are shared)
- Route Miles of Service: 79.6 (63.5 discounting route designation overlap)
- Average Weekday Unlinked Ridership by Route:

Route	FY 2000	FY 2001	FY 2002	FY 2003
Red Line	227,000	242,000	214,000	214,000
Orange Line	157,000	167,000	161,000	156,000
Blue Line	57,000	58,000	56,000	56,000
Green Line (Surface & Subway)	223,000	230,000	232,000	218,000
TOTAL	**664,000**	**697,000**	**663,000**	**644,000**

- Subway system infrastructure totals:

Booths	Turnstiles	TVMs	Elevators	Escalators	Staffed Entrances
110	481	59	100	149	79

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MATTAPAN - ASHMONT HIGH SPEED TROLLEY

MATTAPAN
CAPEN STREET
VALLEY ROAD
CENTRAL AVE
MILTON
BUTLER
CEDAR GROVE
ASHMONT

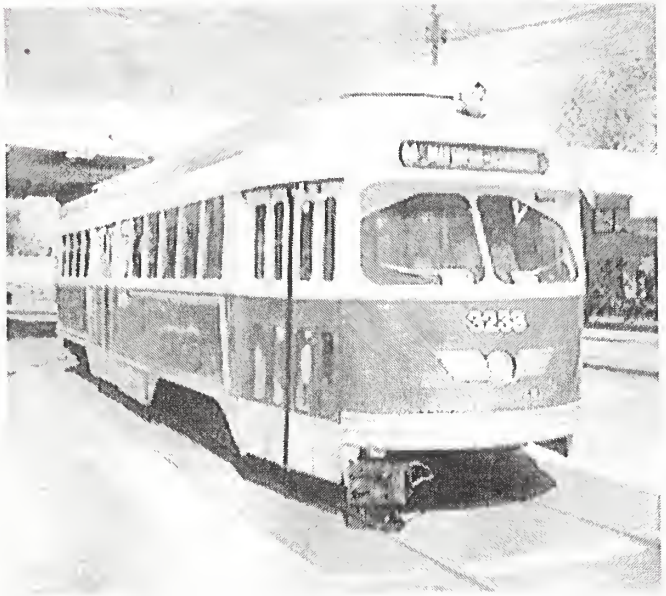
RED LINE
Trains to Alewife via Park Street

file: Trolley Cover 3-04.fh9

MATTAPAN – ASHMONT LINE:

PCC Streetcars, 10 Total

Built 1945-46, Pullman-Standard



FLEET ID: 3087, 3230, 3234, 3238, 3254, 3260, 3262, 3265, 3263, 3268

The Mattapan-Ashmont High Speed Trolley line serves as an extension of the Red Line Ashmont branch, but is operated by Green Line personnel since streetcar vehicles are used.

Mattapan - Ashmont Trolley

Boardings & Alightings for Cars Arriving at Ashmont 5AM to 11PM

	Inbound		Outbound		Two-Way Total	
	Boardings	Alightings	Boardings	Alightings	Boardings	Alightings
Mattapan	2,484			2,682	2,484	2,682
Capen Street	63	3	7	75	70	78
Valley Road	38	4	2	41	40	45
Central Avenue	598	400	418	629	1,016	1,029
Milton	311	56	44	312	355	368
Butler Street	134	25	21	141	155	166
Cedar Grove	110	31	22	134	132	165
Ashmont		3,219	3,500		3,500	3,219
TOTAL	**3,738**	**3,738**	**4,014**	**4,014**	**7,752**	**7,752**

SOURCE: CTPS Survey, 1997, table 3-1

Route Description - Route 899_ Ashmont-Mattapan Hi-Speed Trolley

	Distance Between Stations		Cumulative Distance	
	Inbound	Outbound	Inbound	Outbound
Mattapan	0.00	0.26	0.00	2.55
Capen Street	0.25	0.30	0.25	2.29
Valley Road	0.31	0.44	0.56	1.99
Central Avenue	0.43	0.31	0.99	1.55
Milton	0.32	0.29	1.31	1.24
Butler	0.29	0.57	1.60	0.95
Cedar Grove	0.57	0.38	2.17	0.38
Ashmont	0.38	0.00	2.55	0.00

Scheduled Run Times, Inbound or Outbound

Weekday 6:30AM-6:00PM - 11 minutes. Other Times, 9 minutes.

Station	Location	Street Location
Mattapan	Mattapan	Blue Hill Avenue and River Street
Capen Street	Milton	Capen Street off Elliot Street.
Valley Road	Milton	Valley Road off Elliot Street.
Central Avenue	Milton	Central Avenue off Elliot Street.
Milton	Milton	Adams Street and Elliot Street.
Butler	Dorchester	Butler Street and Branchfield Street, off Adams Street
Cedar Grove	Dorchester	Adams Street and Milton Street.
Ashmont	Dorchester	Dorchester Avenue and Ashmont Street.

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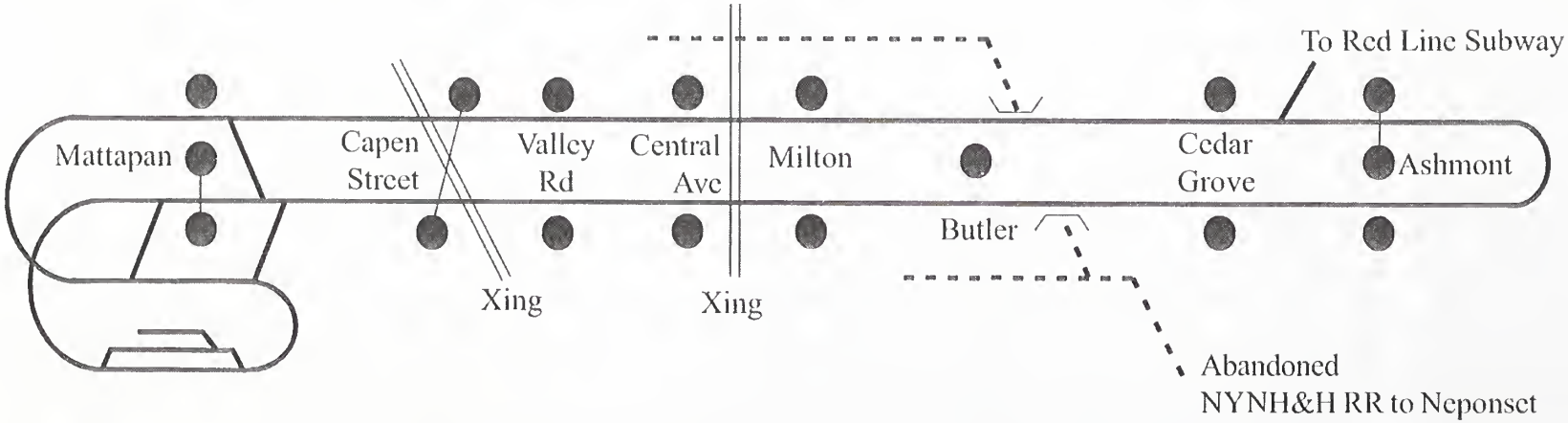
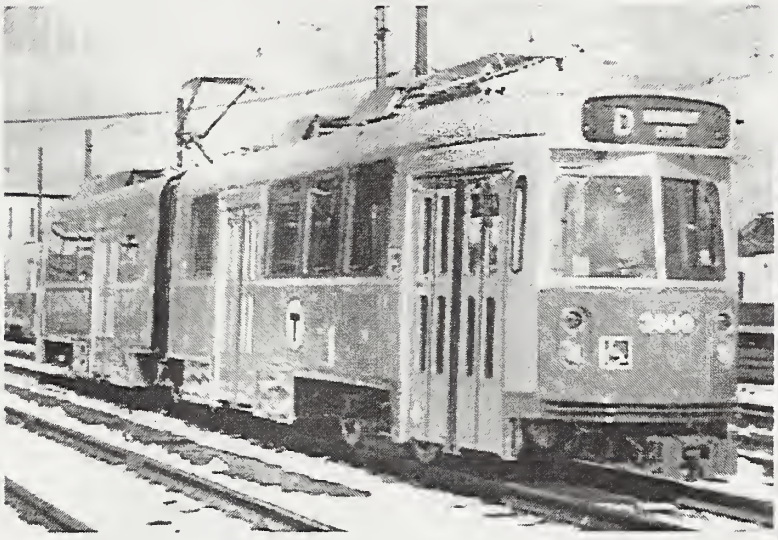


Mattapan - Ashmont High Speed Trolley
Track Schematic
January, 2001
Not to Scale

Drawn by MBTA Service Planning Dept

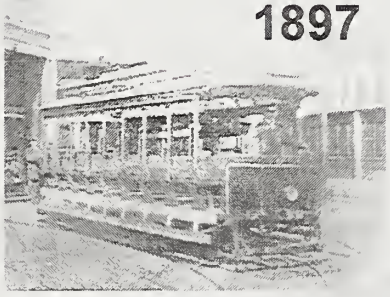
filename bluebook maps Ashmont-Mattapan_Trolley_Map.pm6

GREEN LINE

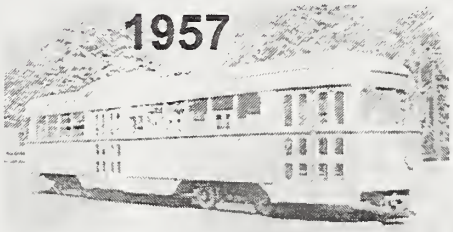


America's First Subway

1897



1957



1927

File: Green Line Cover 3-04.fh9

2135

SLRV (Standard Light Rail Vehicle)

FLEET ID 3400-3543 (51 cars)

Built 1976-83, Boeing-Vertol

GREEN LINE:

Light Rail Vehicles, 196 Total

March 2004

Type 8

FLEET ID 3800-3899 (30 cars on-property, balance of order being filled)

Built 1998-present, Breda

Type 7

FLEET ID 3600-3699 (T-7.1, 95 cars) Built 1986-88
FLEET ID 3700-3719 (T-7.2, 20 cars) Built 1997

BUILDER: Kinki-Sharyo

2.36

Subway Operations
Green Line
Route Descriptions

Route 812_ - "B" Boston College-Government Center via Commonwealth Ave

Run Time in Mins	Cumulative Route Mileage	Mileage Between Locations	Station/Stop Name Grey Shaded Locations = Timing Points	Mileage Between Locations	Cumulative Route Mileage	Run Time in Mins
31-52	RUN TIME RANGE			Inbound Read Down		
	6.42	0.31	Boston College Station	0.00	0.00	
	6.11	0.19	Greycliff Rd	0.31	0.31	
	5.92	0.25	South St	0.19	0.50	
	5.67	0.22	Chestnut Hill Ave	0.27	0.77	
	5.44	0.25	Chiswick Rd	0.23	1.00	
	5.19	0.11	Sutherland Rd	0.23	1.23	
9-19	5.08	0.12	Mt Hood Rd	0.12	1.34	9-17
	4.96	0.14	Washington St	0.14	1.48	
	4.82	0.20	Summit St	0.14	1.63	
	4.62	0.14	Warren St	0.20	1.82	
	4.48	0.16	Allston St	0.13	1.95	
	4.31	0.22	Griggs St	0.19	2.14	
	4.09	0.16	Harvard Ave	0.20	2.34	
	3.93	0.20	Fordham Rd	0.16	2.51	
	3.73	0.18	Packards Corner	0.21	2.71	
	3.55	0.14	Babcock St	0.17	2.88	
	3.41	0.14	Pleasant St	0.14	3.03	
	3.26	0.12	Saint Paul St	0.14	3.17	
12-20	3.15	0.36	Boston Univ West	0.11	3.28	10-15
	2.78	0.15	Boston Univ Central	0.36	3.65	
	2.63	0.19	Boston Univ East	0.15	3.80	
	2.44	0.27	Blanford St	0.19	3.99	
	2.18	0.37	Kenmore Station	0.26	4.25	
	1.81	0.56	Hynes/ICA Station	0.36	4.61	
	1.25	0.37	Copley Station	0.57	5.18	
10-15	0.88	0.32	Arlington Station	0.36	5.54	10-13
	0.56	0.31	Boylston Station	0.33	5.87	
	0.25	0.25	Park St Station	0.30	6.17	
	0.00	0.00	Government Center Sta	0.25	6.42	
			Government Ctr Loop	0.08	6.50	2
Outbound Read Up				RUN TIME RANGE		32-47

Route 832_ - "C" Cleveland Circle-Government Center via Beacon St

Run Time in Mins	Cumulative Route Mileage	Mileage Between Locations	Station/Stop Name Grey Shaded Locations = Timing Points	Mileage Between Locations	Cumulative Route Mileage	Run Time in Mins
21-33	RUN TIME RANGE			Inbound Read Down		
	5.09	0.20	Cleveland Circle	0.00	0.00	
	4.89	0.20	Englewood Ave	0.22	0.22	
	4.69	0.17	Dean Rd	0.20	0.42	
3-8	4.52	0.16	Tappan St	0.15	0.57	
	4.36	0.24	Washington Sq	0.18	0.75	10-14
	4.12	0.11	Fairbanks St	0.21	0.96	
	4.01	0.19	Brandon Hall	0.10	1.06	
	3.82	0.24	Summit Ave	0.23	1.29	
	3.58	0.23	Coolidge Corner	0.24	1.53	
	3.35	0.16	Saint Paul St	0.23	1.76	
7-14	3.19	0.17	Kent St	0.16	1.91	5-10
	3.03	0.20	Hawes St	0.15	2.07	
	2.83	0.65	Saint Mary St	0.20	2.27	
	2.18	0.37	Kenmore Station	0.65	2.92	
	1.81	0.56	Hynes/ICA Station	0.36	3.28	
	1.25	0.37	Copley Station	0.57	3.84	
10-15	0.88	0.32	Arlington Station	0.36	4.21	10-13
	0.56	0.31	Boylston Station	0.33	4.53	
	0.25	0.25	Park St Station	0.30	4.84	
	0.00	0.00	Government Center Sta	0.25	5.08	
			Government Ctr Loop	0.08	5.16	2
Outbound Read Up				RUN TIME RANGE		27-39

file: Subway Route Descriptions & Distances between Stations.xls 1-26-04, All Figures Rounded

Subway Operations
Green Line
Route Descriptions

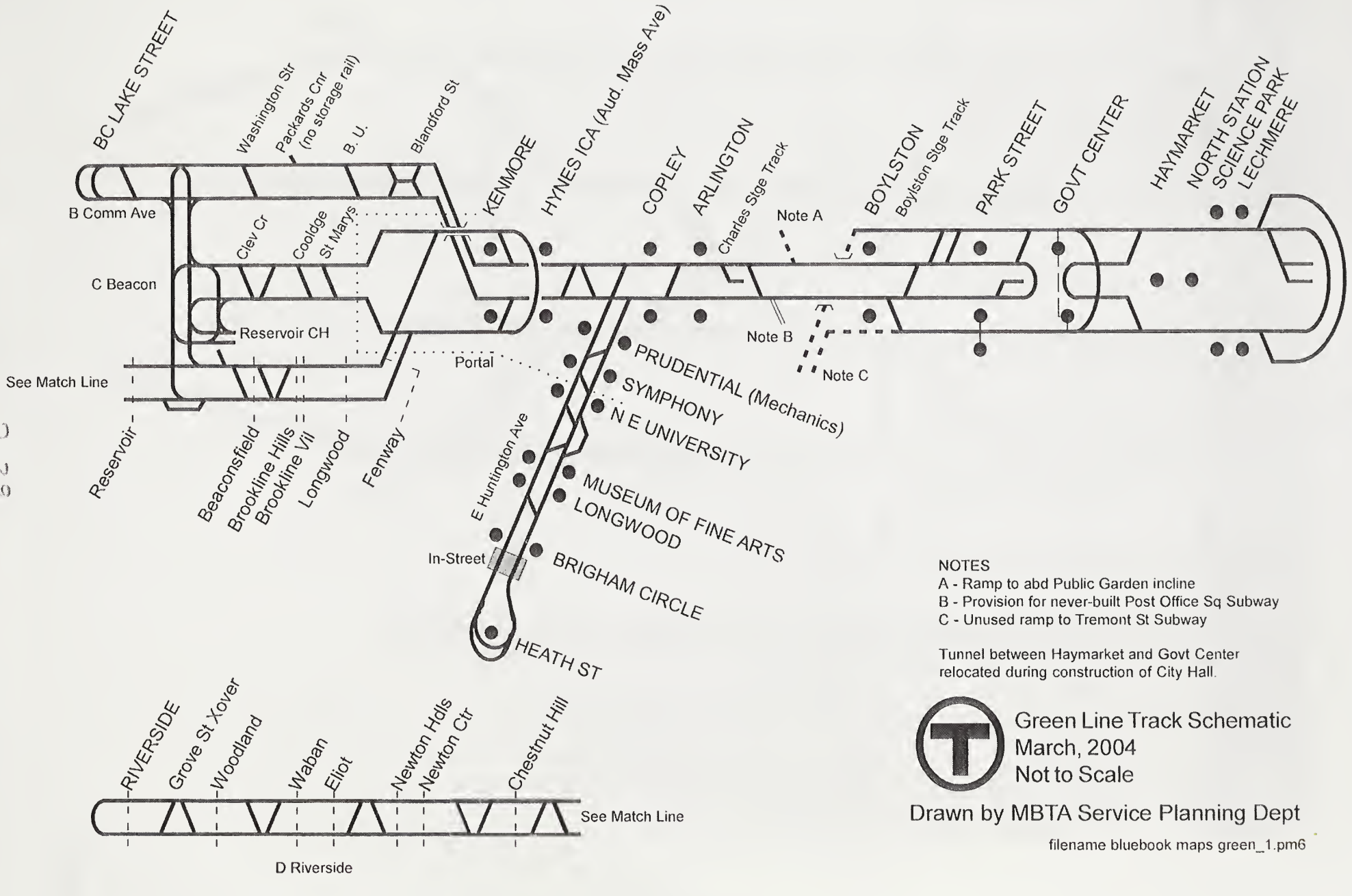
Route 850_ - "D" Riverside-Lechmere via Highland Branch

Run Time in Mins	Cumulative Route Mileage	Mileage Between Locations	Station/Stop Name Grey Shaded Locations = Timing Points	Mileage Between Locations	Cumulative Route Mileage	Run Time in Mins
40-55	RUN TIME RANGE			Inbound Read Down		
	13.45	0.50	Riverside Station	0.00	0.00	
	12.96	0.86	Woodland Station	0.50	0.50	6-7
7-10	12.09	0.86	Waban Station	0.86	1.36	
	11.23	0.71	Eliot Station	0.86	2.22	
	10.52	0.76	Newton Highlands Station	0.71	2.93	
5-7	9.76	1.56	Newton Centre Station	0.76	3.69	6-10
	8.20	1.01	Chestnut Hill Station	1.56	5.25	
	7.19	0.43	Reservoir Station	1.01	6.26	
	6.76	0.80	Beaconsfield Station	0.43	6.70	
7-9	5.96	0.58	Brookline Hills Station	0.80	7.49	6-11
	5.38	0.66	Brookline Village Station	0.58	8.07	
	4.72	0.43	Longwood Station	0.66	8.73	
	4.29	0.56	Fenway Station	0.43	9.17	
5-7						4-6
	3.73	0.37	Kenmore Station	0.56	9.73	
	3.36	0.56	Hynes/ICA Station	0.36	10.09	
	2.80	0.37	Copley Station	0.57	10.65	
10-15	2.43	0.32	Arlington Station	0.36	11.02	10-13
	2.12	0.31	Boylston Station	0.33	11.34	
	1.80	0.25	Park St Station	0.30	11.64	
	1.56	0.28	Government Center Sta	0.25	11.89	
	1.27	0.22	Haymarket	0.28	12.17	
5-10	1.06	0.49	North Station	0.23	12.40	7-12
	0.57	0.57	Science Park	0.49	12.88	
	0.00	0.00	Lechmere Station	0.57	13.45	
Outbound Read Up				RUN TIME RANGE		41-57

Route 880_ - "E" Heath Street-Lechmere via Huntington Ave

Run Time in Mins	Cumulative Route Mileage	Mileage Between Locations	Station/Stop Name Grey Shaded Locations = Timing Points	Mileage Between Locations	Cumulative Route Mileage	Run Time in Mins
25-33	RUN TIME RANGE			Inbound Read Down		
	5.54	0.12	Heath St Loop	0.00	0.00	
	5.42	0.12	Back of the Hill	0.10	0.10	
4-5	5.29	0.17	Riverway	0.12	0.22	4-6
	5.13	0.20	Mission Park	0.17	0.39	
	4.92	0.08	Fenwood Rd	0.22	0.61	
	4.84	0.32	Brigham Circle	0.08	0.69	
5-7	4.52	0.32	Longwood Med Area	0.32	1.01	5-6
	4.20	0.46	Museum of Fine Arts	0.35	1.36	
	3.74	0.30	Northeastern University	0.43	1.79	
5-7	3.44	0.28	Symphony Station	0.30	2.09	5-6
	3.16	0.36	Prudential Station	0.27	2.36	
	2.80	0.37	Copley Station	0.41	2.77	
5-7	2.44	0.32	Arlington Station	0.36	3.13	
	2.12	0.31	Boylston Station	0.33	3.45	5-6
	1.81	0.25	Park St Station	0.30	3.76	
	1.56	0.28	Government Center Sta	0.25	4.01	
	1.27	0.22	Haymarket	0.28	4.28	
5-11	1.06	0.49	North Station	0.23	4.51	7-12
	0.57	0.57	Science Park	0.49	4.99	
	0.00	0.00	Lechmere Station	0.57	5.56	
Outbound Read Up				RUN TIME RANGE		27-35

file: Subway Route Descriptions & Distances between Stations.xls 1-26-04, All Figures Rounded (Revised)



NOTES
A - Ramp to abd Public Garden incline
B - Provision for never-built Post Office Sq Subway
C - Unused ramp to Tremont St Subway

Tunnel between Haymarket and Govt Center relocated during construction of City Hall.

Green Line Track Schematic
March, 2004
Not to Scale

Drawn by MBTA Service Planning Dept

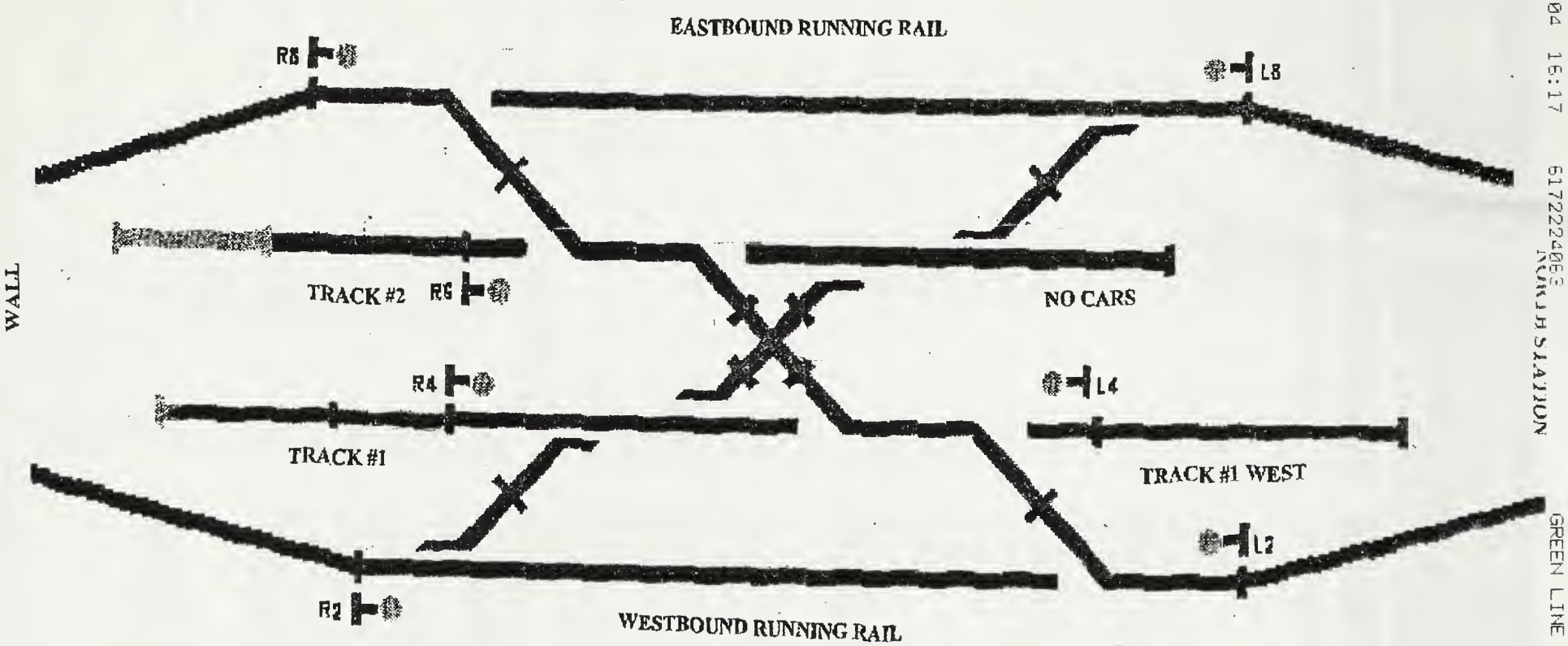
filename bluebook maps green_1.pm6

Subway Operations
Station Entrances (Typical Weekday)

GREEN LINE	1988 (a)	1989 (a)	1990 (a)	1991 (a)	1992 (a)	1993 (a)	1995 (a)	1997 (b)		EXPANSION: Early AM	Late PM	1997 Total
LECHMERE	4,660	5,257	4,939	4,749	4,519	5,407	5,191	5,312	(f)	50	59	5,421
SCIENCE PARK	NA	NA	NA	NA	NA	NA	NA	1,334	(c)	0	26	1,360
NORTH STATION	8,290	9,300	10,481	11,590	11,712	13,476	11,770	4,853	(c)	10	43	4,906
HAYMARKET	4,266	5,800	5,247	5,671	5,500	5,751	6,677	4,206	(c)	70	189	4,465
GOVERNMENT CENTER	13,267	13,864	14,922	13,095	15,460	16,902	11,500	13,618	(c)	35	610	14,263
PARK STREET	15,019	15,327	17,000	17,402	19,157	14,673	15,202	10,310	(e)	24	111	10,445
BOYLSTON	4,483	3,416	4,975	5,658	5,181	5,318	4,728	5,526	(c)	12	396	5,934
ARLINGTON	7,969	6,077	9,076	10,304	8,980	6,583	8,872	8,280	(c)	22	668	8,970
COPLEY	14,148	12,511	13,085	16,374	13,504	12,173	14,758	13,420	(c)	67	290	13,777
HYNES ICA	8,858	7,975	7,595	9,374	9,638	9,893	9,967	8,211	(d)	118	250	8,579
KENMORE	7,812	6,412	7,646	9,130	8,729	6,486	7,357	7,249	(c)	81	280	7,610
PRUDENTIAL	1,588	1,699	2,182	2,104	1,685	1,261	1,860	NA		See Surf.	See Surf.	See Surf.
SYMPHONY	1,870	1,799	1,565	1,618	1,788	1,144	1,065	NA		See Surf.	See Surf.	See Surf.
TOTAL	92,230	89,437	98,713	107,069	105,853	99,067	98,947	82,319		489	2,922	85,730

(a) - MBTA Service Planning Dept turnstile counts. Does not include S-Box and gate readings. Counts for total span of service.
(b) - CTPS counts.
(c) - 600AM-1100PM external entries, both directions
(d) - 630AM-1100PM external entries, both directions
(e) - 600AM - 1100PM external entries from west, north, Winter Street elevator, and DTX via concourse entrances, both directions
(f) - 600AM-1100PM external entries, inbound
Expanded Counts include estimates of Early AM and Late PM customers not counted by checkers.

filename bluebook/ch2/ subway ridership boardings by station.xls 1-15-04



NORTH STATION TURNBACK/YARD

GREEN LINE
Effective June, 2004

2-39 (2)

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Subway Operations
Green Line Surface Boardings
Typical Weekday, Both Directions, 1995 CTPS Count

Station Name	City/Town	Boardings
"B" - Boston College via Commonwealth Ave		
Blandford Street	Boston	2,096
BU East	Boston	3,005
BU Central	Boston	2,998
BU West	Boston	899
St. Paul Street	Boston	814
Pleasant Street	Boston	1,014
Babcock Street	Boston	1,761
Brighton Avenue	Boston	1,571
Fordham Road	Boston	921
Harvard Avenue	Boston	4,213
Griggs Street	Boston	1,260
Allston Street	Boston	1,115
Warren Street	Boston	1,629
Summit Avenue	Boston	583
Washington Street	Boston	1,295
Mount Hood Road	Boston	282
Sutherland Street	Boston	923
Chiswick Road	Boston	735
Chestnut Hill Avenue	Boston	861
South Street	Boston	237
Greycliff Road	Boston	109
Boston College	Boston	1,042
TOTAL		**29,363**
Expansion Early AM		409
Expansion Late PM		973
EXPANDED TOTAL		**30,745**
"C" - Cleveland Circle via Beacon Street		
St. Mary's Street	Boston	2,168
Hawes Street	Brookline	426
Kent Street	Brookline	510
St. Paul's Street	Brookline	886
Coolidge Corner	Brookline	3,449
Winchester Street	Brookline	921
Brandon Hall	Brookline	360
Fairbanks	Brookline	500
Washington Square	Brookline	1,256
Tappan Street	Brookline	1,020
Dean Road	Brookline	316
Englewood Avenue	Brookline	585
Cleveland Circle	Boston	1,445
TOTAL		**13,842**
Expansion Early AM		231
Expansion Late PM		449
EXPANDED TOTAL		**14,522**

Station Name	City/Town	Boardings
"D" - Riverside via Highland Branch		
Riverside	Newton	1,365
Woodland	Newton	1,044
Waban	Newton	427
Eliot	Newton	595
Newton Highlands	Newton	1,257
Newton Centre	Newton	1,749
Chestnut Hill	Newton	1,035
Reservoir	Brookline	2,595
Beaconsfield	Brookline	896
Brookline Hills	Brookline	2,097
Brookline Village	Brookline	3,046
Longwood	Brookline	2,536
Fenway	Boston	1,745
TOTAL		**20,387**
Expansion Early AM		340
Expansion Late PM		233
EXPANDED TOTAL		**20,960**
"E"- Heath Street via Huntington Ave		
Prudential (underground)	Boston	1,446
Symphony (underground)	Boston	1,623
Northeastern University	Boston	3,007
Museum of Fine Arts	Boston	1,503
Longwood Med. Area	Boston	2,500
Brigham Circle	Boston	1,846
Fenwood Street	Boston	343
Mission Park/Parker Hill	Boston	462
Riverway	Boston	664
Back of the Hill	Boston	86
Heath Street/VA Hosp.	Boston	622
TOTAL		**14,102**
Expansion Early AM	Surface	126
Expansion Late PM	Surface	260
Expansion Early AM	Symphony	27
Expansion Late PM	Symphony	54
Expansion Early AM	Prudential	13
Expansion Late PM	Prudential	65
EXPANDED TOTAL		**14,647**
FOUR BRANCH TOTAL	As counted	**77,694**
FOUR BRANCH TOTAL	Expanded	**80,874**

EXPANDED COUNTS include estimates of early AM and late PM boardings.
filename bluebook green line surface ridership.xls Oct 2003

Subway Operations
GREEN LINE - Location of Stations

Station Name	City/Town/Community	Street Location
Central Subway		
Lechmere	East Cambridge	Junction of Cambridge Street and O'Brien Highway.
Science Park	Downtown Boston	Charles River Dam at Leverett Circle.
North Station*	Downtown Boston	Causeway Street at Canal Street. Free transfer to Orange Line. North Side Commuter Rail terminates here. (Transfer temporarily suspended due to construction).
Haymarket	Downtown Boston	Congress Street at Sudbury Street, near Haymarket Square. Free transfer to Orange Line.
Government Center	Downtown Boston	By Boston City Hall at the junction of Tremont, Court, and Cambridge sts. Free transfer to Blue Line.
Park Street	Downtown Boston	On Tremont Street at Park and Winter Streets near the State House. Free transfer to the Red Line.
Boylston	Downtown Boston	Intersection of Boylston and Tremont Sts at the SE corner of Boston Common.
Arlington	Downtown Boston	On Boylston Street at Arlington, near the Boston Public Garden.
Copley	Downtown Boston	At Boylston and Dartmouth Streets, by Boston Public Library.
Hynes/ICA	Downtown Boston	At junction of Massachusetts Ave and Boylston St near Hynes Convention Ctr.
Kenmore	Downtown Boston	At Kenmore Square, junction of Commonwealth Ave, Beacon St, Brookline Ave.

filename blueboook/ch2/ Locations of Rapid Transit Stations.xls 3-04

* As of this writing, the all-new North Station "Superstation" is scheduled to open shortly. This will replace the elevated station.

Green Line Branches - Location of Stations

B Branch - Boston College via Commonwealth Avenue

Blandford Street	Boston	Commonwealth Avenue and Sherborn Street and Blandford Street.
BU East	Boston	Commonwealth Avenue between Granby and Cummington streets.
BU Central	Boston	Commonwealth Avenue and Marsh Chapel west of St. Mary's Street.
BU West	Boston	Commonwealth Avenue near Mobil Gas Station.
St. Paul Street	Boston	Commonwealth Avenue and Buick Street/St Paul St.
Pleasant Street	Boston	Commonwealth Avenue and Pleasant St.
Babcock Street	Boston	Commonwealth Avenue and Babcock Street.
Brighton Avenue	Boston	Commonwealth Avenue and Brighton Avenue. (Packard's Corner)
Fordham Road	Boston	Commonwealth Avenue and Fordham Road.
Harvard Avenue	Boston	Commonwealth Avenue and Harvard Avenue.
Griggs Street	Boston	Commonwealth Avenue and Griggs Street.
Allston Street	Boston	Commonwealth Avenue and Allston Street.
Warren Street	Boston	Commonwealth Avenue and Warren Street
Summit Avenue	Boston	Commonwealth Avenue and Summit Avenue.
Washington Street	Boston	Commonwealth Avenue and Washington Street.
Mount Hood Road	Boston	Commonwealth Avenue and Mount Hood Road.
Sutherland Road	Boston	Commonwealth Avenue and Sutherland Road
Chiswick Road	Boston	Commonwealth Avenue and Chiswick Road.
Chestnut Hill Avenue	Boston	Commonwealth Avenue and Chestnut Hill Ave
South Street	Boston	Commonwealth Avenue and South Street.
Greycliff Road	Boston	Commonwealth Avenue and Greycliff Road.
Lake Street Discharge	Boston	Commonwealth Ave east of Lake Street (Outbound only).
Boston College	Boston	Commonwealth Avenue west of Lake Street.

C Branch - Cleveland Circle via Beacon Street

St. Mary's Street	Boston	Beacon Street and St. Mary's Street.
Hawes Street	Brookline	Beacon Street and Hawes Street.
Kent Street	Brookline	Beacon Street and Powell Street.
St. Paul's Street	Brookline	Beacon Street and St. Paul's Street.
Coolidge Corner	Brookline	Beacon Street and Harvard Street.
Winchester Street	Brookline	Beacon Street and Winchester Street.
Brandon Hall	Brookline	Beacon Street and Brandon Hall.
Fairbanks	Brookline	Beacon Street and Fairbanks Avenue.
Washington Square	Brookline	Beacon Street and Washington Street.
Tappan Street	Brookline	Beacon Street and Tappan Street.
Dean Road	Brookline	Beacon Street and Dean Road.
Englewood Avenue	Brookline	Beacon Street and Englewood Avenue.
Cleveland Circle	Boston	Beacon Street and Chestnut Hill Avenue

D Branch - Riverside via Highland Branch

Riverside	Newton	Grove Street off Route 128, south of Commonwealth Ave.
Woodland	Newton	Washington Street, northeast of Beacon, near Newton-Wellesley Hospital.
Waban	Newton	Beacon Street at Waban Square.
Eliot	Newton	Route 9, near corner of Woodward St. Auto access from Lincoln St off Woodwarc
Newton Highlands	Newton	At Lincoln and Walnut Streets near Newton Highlands shopping area.
Newton Centre	Newton	Union St between Herrick St and Langley Rd, near Newton Centre shopping area
Chestnut Hill	Newton	Hammond Street north of Route 9, near old Chestnut Hill Shopping Mall.
Reservoir	Brookline	Cleveland Circle near junction of Chestnut Hill Ave and Beacon Street.
Beaconsfield	Brookline	Off Dean Road south of Beacon St. Auto accessible from Beaconsfield Path.
Brookline Hills	Brookline	Next to Brookline High School near Cypress and Tappan Streets.
Brookline Village	Brookline	On Station St off Harvard St between Rte 9 & Wash. St, next to Hearthstone Plaz.
Longwood	Brookline	Opposite Longwood Towers Apartments at Chapel and Longwood Sts.
Fenway	Boston	At Park Drive across from the Riverway, next to Gateway Center (old Sears Bldg.)

E Branch - Huntington Ave/Heath Street

Symphony (underground)	Boston	Corner of Massachusetts Avenue and Huntington Ave next to Symphony Hall.
Prudential (underground)	Boston	On Huntington Avenue near Belvidere St, opposite Prudential Center.
Northeastern University	Boston	Huntington Avenue and Opera Place.
Museum of Fine Arts	Boston	Huntington Avenue and Louis Prang/Ruggles St.
Longwood Med. Area	Boston	Huntington Avenue and Longwood Avenue.
Brigham Circle	Boston	Huntington Avenue and Francis Street.
Fenwood Road	Boston	Huntington Avenue and Fenwood Road
Mission Park/Parker Hill	Boston	Huntington Avenue and Parker Hill Avenue.
Riverway	Boston	Huntington Avenue and South Huntington Avenue.
Back of the Hill	Boston	South Huntington Avenue at Back of the Hill
Heath Street/VA Hosp.	Boston	South Huntington Avenue and Heath Street.

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Subway Operations
Equipment at Stations (Sept 2003)

	Booths	Turnstiles		TVMs	Elevators	Escalators	Staffed Entrances	Notes
GREEN LINE CENTRAL SUBWAY								
LECHMERE	1	4		3	0	0	1	
SCIENCE PARK	0	0		1	0	0	0	Fares paid on vehicle
NORTH STATION (Elevated)	1	6		0	2	0	1	
HAYMARKET (Green Line entrance)	1	5		0	4	1	1	Also see Orange Line; presently UC
GOVERNMENT CENTER	2	8		2	0	3	1	Has schedule card carousel
PARK STREET	4	12		5	4	3	2	Has two schedule card carousels
BOYLSTON Northbound	1	3	Station	0	0	0	2	
BOYLSTON Southbound	1	3	Totals					
ARLINGTON Main Entrance	2	5	Station	0	0	2	2	
ARLINGTON Berkeley Street (events only)	1	0	Totals					
COPLEY Inbound	2	6	Station	0	0	1	2	Ticket Transfer Machine at Station
COPLEY Outbound	1	3	Totals					
HYNES ICA Main Entrance	2	5	Station	2	0	1	2	
HYNES ICA Conv. Ctr Entrance	1	2	Totals					
KENMORE	2	4		2	0	3	1	
GREEN LINE SURFACE								
B BOSTON COLLEGE	0	0		2	0	0	0	
D RIVERSIDE	1	4		3	0	0	1	
D WOODLAND	0	0		2	0	0	0	
D ELIOT	0	0		1	0	0	0	
D NEWTON HIGHLANDS	0	0		1	0	0	0	
D NEWTON CENTRE	0	0		2	0	0	0	
D CHESTNUT HILL	0	0		1	0	0	0	
D RESERVOIR	0	0		1	0	0	0	
D BROOKLINE VILLAGE	0	0		1	0	0	0	
D LONGWOOD	0	0		1	0	0	0	
E SYMPHONY	1	0		2	0	0	0	Fares paid on vehicle
E PRUDENTIAL	1	3		2	0	2	0	Fares paid on vehicle
TOTAL	**25**	**73**		**34**	**10**	**16**	**16**	

An additional schedule card carousel is provided at the State Transportation Library at Ten Park Plaza, near Boylston station.
One elevator at North Station elevated serves both the street and outbound platform via separate controlled access.

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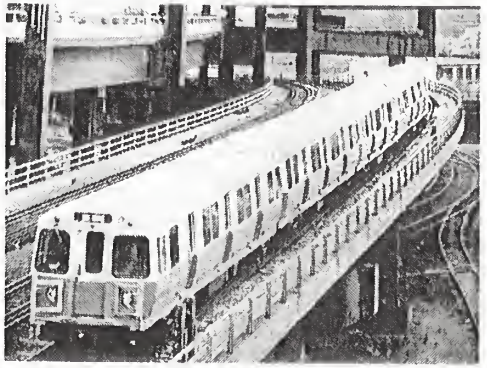
Orange Line
ORANGE LINE
TO TRAINS

#12 Main Line (Orange Line) Heavy Rail Vehicles

Fleet ID: 01200-01319 (120 cars)

Built 1979-81, Hawker-Siddeley



Ex. 2

Subway Operations
Orange Line Route Description

Route 903_ - Oak Grove-Forest Hills Station

	Distance Between Stations	Cumulative Distance	Run Time Between Stations	Cumulative Time
SOUTHBOUND				
OAK GROVE	0.00	0.00		0
MALDEN STATION	0.83	0.83	2	2
WELLINGTON STATION	1.75	2.58	3	5
SULLIVAN STATION	1.19	3.77	3	8
COMMUNITY COLLEGE	0.83	4.60	2	10
NORTH STATION	0.81	5.41	2	12
HAYMARKET STATION	0.27	5.68	1	13
STATE STATION	0.35	6.03	1	14
DOWNTOWN CROSSING	0.18	6.21	2	16
CHINATOWN	0.25	6.46	2	18
N.E. MEDICAL CENTER	0.27	6.73	1	19
BACK BAY	0.55	7.28	2	21
MASS. AVE STATION	0.69	7.97	2	23
RUGGLES STATION	0.41	8.38	2	25
ROXBURY CROSSING	0.52	8.90	2	27
JACKSON SQUARE STA	0.55	9.45	2	29
STONY BROOK STATION	0.51	9.96	1	30
GREEN STREET STATION	0.51	10.47	1	31
FOREST HILLS STATION	0.69	11.16	2	33
TOTAL	**11.16**		**33**	

NORTHBOUND			7 DAYS BOS-200P	7 DAYS 200P-EOS	7 DAYS 200P-EOS
FOREST HILLS STATION	0.00	0.00	0	0	0
GREEN STREET STATION	0.69	0.69	2	2	2
STONY BROOK STATION	0.51	1.20	2	2	4
JACKSON SQUARE STA	0.51	1.71	2	2	6
ROXBURY CROSSING	0.55	2.26	2	2	8
RUGGLES STATION	0.52	2.78	2	2	10
MASS. AVE. STATION	0.41	3.19	2	2	12
BACK BAY	0.69	3.88	2	2	14
N.E. MEDICAL CENTER	0.55	4.43	2	2	16
CHINATOWN	0.27	4.70	1	1	17
DOWNTOWN CROSSING	0.25	4.95	1	1	18
STATE STATION	0.25	5.20	2	1	19
HAYMARKET STATION	0.22	5.42	1	1	20
NORTH STATION	0.27	5.69	1	1	21
COMMUNITY COLLEGE	0.81	6.50	2	2	23
SULLIVAN STATION	0.83	7.33	2	2	25
WELLINGTON STATION	1.19	8.52	2	2	27
MALDEN CENTER	1.75	10.27	3	3	30
OAK GROVE	0.83	11.10	2	2	32
TOTAL	**11.10**		**33**	**32**	

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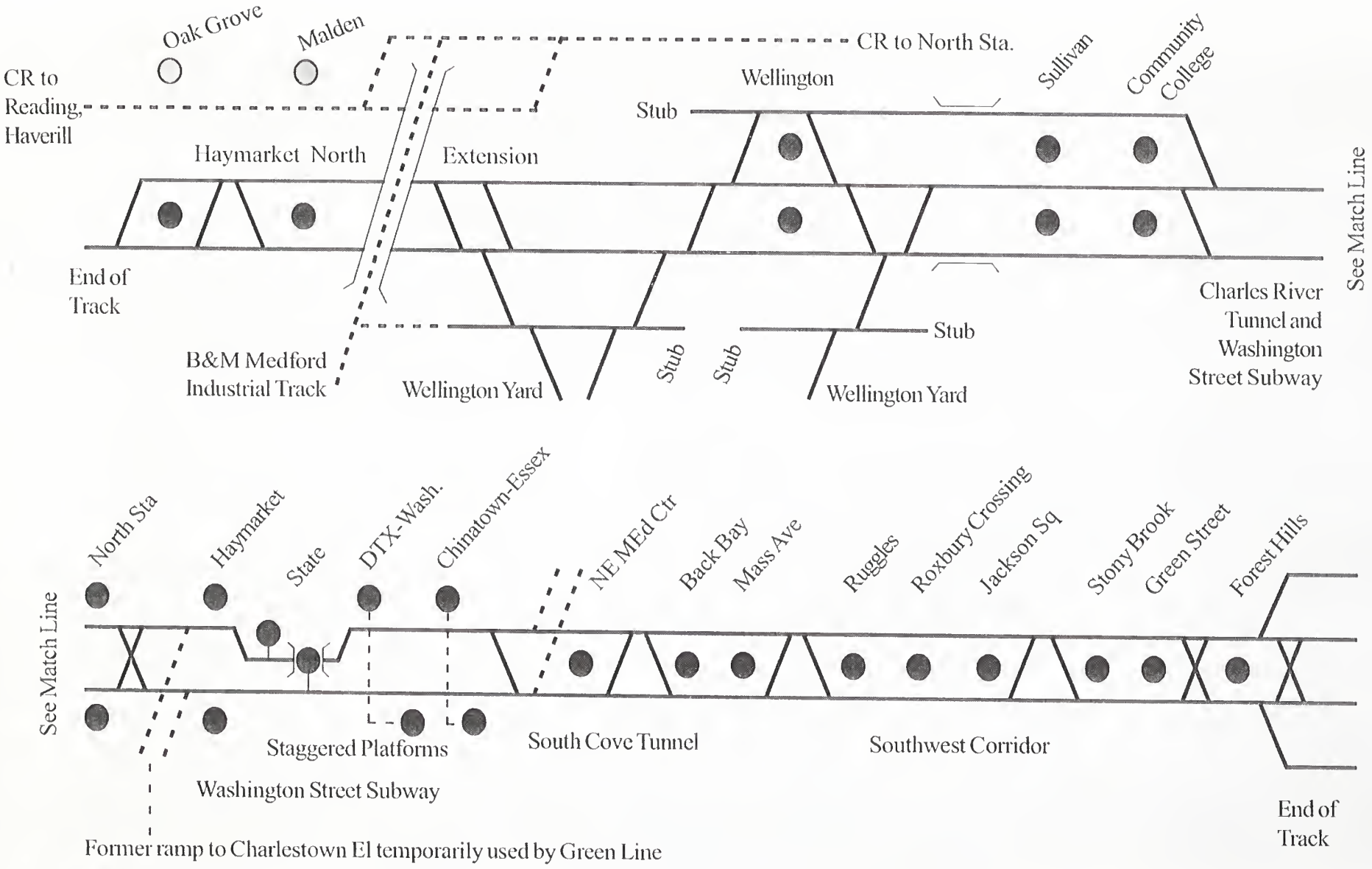

Orange Line Track Schematic
January 2001
Not to Scale

Drawn by MBTA Service Planning Dept

North of Wellington, CR uses the east track originally intended for Orange Line service. South of Wellington, the row is four tracks wide. Oak Grove CR platform not used.

filename bluebook maps orange_line_map.pm6

Subway Operations
Station Entrances (Typical Weekday)

ORANGE LINE	1988 (a)	1989 (a)	1990 (a)	1991 (a)	1992 (a)	1993 (a)	1995 (a)	1997 (b)		EXPANSION: Early AM	Late PM	1997 Total	
OAK GROVE	4,483	4,001	4,441	4,894	4,712	6,043	4,817	4,478	(c)	90	14	4,582	4582
MALDEN STATION	7,327	8,000	8,847	11,444	8,752	8,368	7,967	10,012	(d)	200	123	10,335	10335
WELLINGTON STATION	5,309	6,887	6,884	7,126	5,690	5,714	5,930	6,933	(d)	110	35	7,078	7078
SULLIVAN STATION	7,667	8,004	8,297	9,920	9,095	9,512	7,209	8,173	(d)	406	88	8,667	8667
COMMUNITY COLLEGE	2,752	1,888	1,103	3,521	3,382	4,743	3,122	3,520	(d)	60	83	3,663	3663
NORTH STATION	Green Line	Green Line	Green Line	Green Line	Green Line	Green Line	Green Line	8,199	(e)	4	109	8,312	8312
HAYMARKET STATION	NA	NA	2,734	3,397	3,181	2,029	2,334	4,073	(f)	42	47	4,162	4162
STATE STATION	14,645	17,827	16,848	11,163	16,678	9,703	16,777	11,090	(g)	16	143	11,249	11249
DOWNTOWN CROSSING	17,148	19,297	28,968	33,820	18,821	19,480	18,240	12,888	(h)	24	190	13,102	13102
CHINATOWN (Essex)	3,989	4,240	5,281	4,464	5,010	3,393	4,148	3,888	(d)	12	57	3,957	3957
N.E. MEDICAL CENTER	4,287	8,511	6,807	5,543	5,274	4,886	4,929	6,451	(d)	32	111	6,594	6594
BACK BAY	10,700	16,868	12,546	14,375	12,587	15,171	13,523	16,900	(i)	105	340	17,345	17345
MASS. AVE. STATION	4,837	4,785	4,163	3,233	3,724	2,769	3,908	5,108	(d)	43	110	5,261	5261
RUGGLES STATION	6,789	8,215	7,444	7,246	5,282	5,552	5,666	8,178	(d)	147	96	8,421	8421
ROXBURY CROSSING	2,338	2,004	2,893	2,111	2,193	2,798	1,957	4,076	(d)	88	35	4,199	4199
JACKSON SQ. STATION	4,928	4,281	3,164	5,815	2,880	4,167	3,045	4,709	(d)	57	44	4,810	4810
STONY BROOK STA	2,625	2,140	2,360	1,083	1,333	2,441	1,886	2,404	(d)	24	49	2,477	2477
GREEN ST. STATION	2,420	2,065	2,361	2,340	2,381	2,962	1,677	3,315	(d)	42	30	3,387	3387
FOREST HILLS STATION	13,094	12,065	12,074	13,681	12,834	10,936	8,060	13,162	(j)	175	85	13,422	13422
TOTAL	**115,338**	**131,078**	**137,215**	**145,176**	**123,809**	**120,667**	**115,195**	**137,557**		**1,677**	**1,789**	**141,023**	

(a) - MBTA Service Planning Dept turnstile counts. Does not include S-Box and gate readings. Counts for total span of service.
(b) - CTPS counts
(c) - 630AM -1100PM
(d) - 600AM - 1100PM, 2-way total ons
(e) - 6AM-11PM external entries, both directions
(f) - 6AM-11PM external entries from Busway and Congress Street, both directions.
(g) - 6AM-11PM external entries via Old State House (north, south, and back stairs) and Milk Street, both directions
(h) - 6AM-11PM external entries via Summer, Winter, Franklin, and Park (via concourse), both directions
(i) - 6AM-11PM external ons via back stairs, main stairs,a nd elevator, both directions
(j) - Inbound ons, 600AM-1115PM.
Expanded Counts include estimates of Early AM and Late PM customers not counted by checkers.

filename bluebook/ch2/ subway ridership boardings by station.xls 1-15-04

Subway Operations
ORANGE LINE - Location of Stations

Station Name	City/Town/Community	Street Location
Haymarket North Extension		
Oak Grove	Malden	Winter Street between Main and Washington Streets
Malden	Malden	Pleasant Street between Summer and Commercial Streets
Wellington	Medford	Off Revere Beach Parkway, east of Wellington Circle.
Sullivan Sq	Charlestown	At Sullivan Square, Charlestown, near junction of Main Street, Broadway, and Cambridge Street.
Community College	Charlestown	Austin Street (Prison Point Bridge) off Rutherford Ave near Bunker Hill Community College
Washington Street Subway		
North Station	Downtown Boston	Causeway Street between Canal and Haverhill Streets. Free transfer to Green Line. North Side Commuter Rail terminates here. (Transfer temporarily suspended due to construction).
Haymarket	Downtown Boston	At Haymarket Square on Congress Street at Sudbury Street. Free transfer to Green Line. North Shore Express buses terminate here.
State	Downtown Boston	On Washington Street, northbound platform at State and Court Streets. Southbound platform at School and Milk Sts. Free transfer to Blue Line.
Downtown Crossing	Downtown Boston	On Washington Street at Summer and Winter Sts. Free transfer to Red Line. Free transfer to Silver IIne on Temple Place
Chinatown/Essex	Downtown Boston	On Washington Street at Boylston and Essex Streets.
Southwest Corridor and South Cove Tunnel		
NE Medical Center	Downtown Boston	Between Washington and Tremont Streets, near Oak Street and NE Medical Ctr.
Back Bay South End	Downtown Boston	On Dartmouth Street between Stuart Street and Columbus Ave, and on Clarendon Street near Columbus Avenue. Commuter Rail transfer to South Side Commuter Rail service (but not Old Colony lines).
Massachusetts Ave	Roxbury	Massachusetts Avenue between Columbus Avenue and St Botolph Street.
Ruggles	Roxbury	Intersection of Ruggles Street and Tremont Street.
Roxbury Crossing	Roxbury	Intersection of Tremont Street, Columbus Ave, and New Dudley (MLK) Street.
Jackson Square	Roxbury	Intersection of Centre Street and Columbus Avenue.
Stony Brook	Jamaica Plain	On Boylston Street at Lamartine Street in Jamaica Plain.
Green Street	Jamaica Plain	On Green Street at Amory Street in Jamaica Plain.
Forest Hills	Jamaica Plain	Washington Street at Hyde Park Avenue.

filename bluebook/ch2/ Locations of Rapid Transit Stations.xls 3-04

Subway Operations
Equipment at Stations (Sept 2003)

	Booths	Turnstiles		TVMs	Elevators	Escalators	Staffed Entrances	Notes
ORANGE LINE								
OAK GROVE	2	6		0	2	4	1	
MALDEN STATION	1	5		0	0	2	1	
WELLINGTON STATION	2	5		0	2	2	1	
SULLIVAN STATION	1	8		0	2	2	1	
COMMUNITY COLLEGE	2	4		0	0	1	1	
NORTH STA South (Valenti Way) Entrance	1	8		0	2	5	1	
NORTH STA North (Causeway St) Entrance	1	10		0	2	3	1	
HAYMARKET STA, Congress St Headhouse	1	5		0	2	0	1	Also see Green Line
STATE STREET NB (Old State House ent.)	1	5	Station	0	2	5	2	
STATE STREET SB (Wash. & Milk sts.)	1	5	Totals					
STATE STREET (City Hall, exit only)	1	0						
DOWNTOWN CROSSING Northbound	2	5	Station	1	2	2	2	Has schedule card carousel
DOWNTOWN CROSSING Southbound	1	6	Totals					Also see Red Line
CHINATOWN Northbound	1	3	Station	0	2	2	2	
CHINATOWN Southbound	1	3	Totals					
N.E. MEDICAL CENTER North	1	9	Station	0	3	5	2	Ticket Transfer machine at station
N.E. MEDICAL CENTER South	1	8	Totals					
BACK BAY	3	11		2	4	5	1	Ticket Transfer machine at station Has schedule card carousel
MASS. AVE. STATION	1	8		0	1	1	1	Ticket Transfer machine at station
RUGGLES STATION	2	9		0	4	4	1	
ROXBURY CROSSING	1	7		0	1	1	1	
JACKSON SQ. STATION	1	8		0	1	1	1	
STONY BROOK STA.	1	5		0	1	1	1	
GREEN ST. STATION	1	5		0	1	1	1	
FOREST HILLS STATION	2	11		2	3	4	1	
DUDLEY STATION (Bus)	1	0		2	0	0	1	
TOTAL	**34**	**159**		**7**	**37**	**51**	**25**	

The final configuration of the North Station "Superstation", now under construction, will incorporate joint fare control facilities for both the Green & Orange lines.

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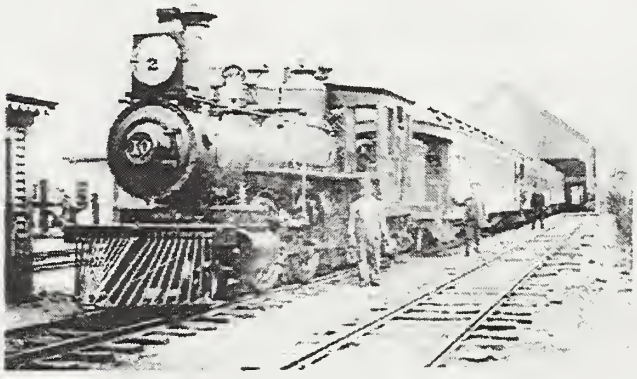
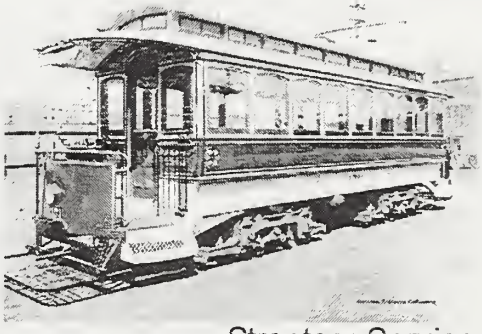
BLUE LINE
100th Anniversary
1904-2004



BRB&L Railroad



Streetcar Service
Scollay Sq - Maverick
1904-1924

No. 4 Cars
1978-80

No. 3
Rapid Transit Cars
Extension to
Revere using
BRB&L RR
1954

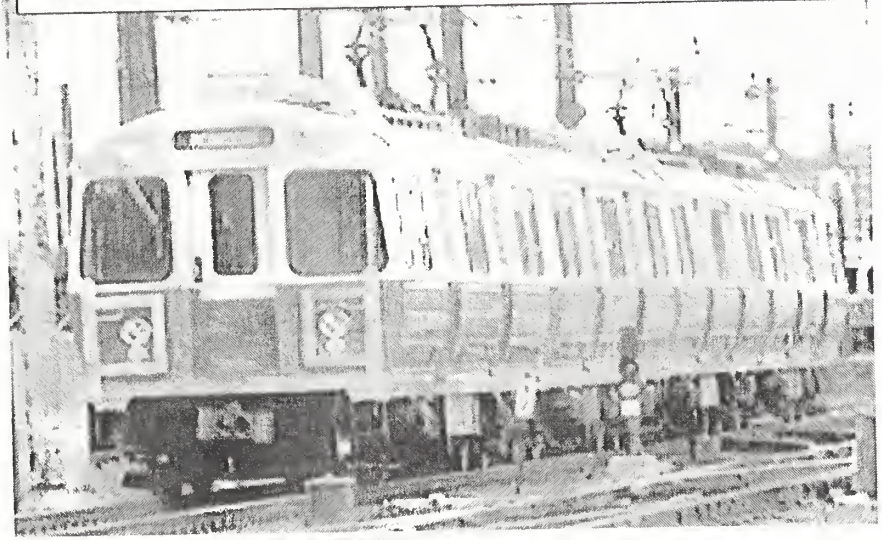
No. 2
Rapid Transit Cars
Maverick-Bowdoin
1924

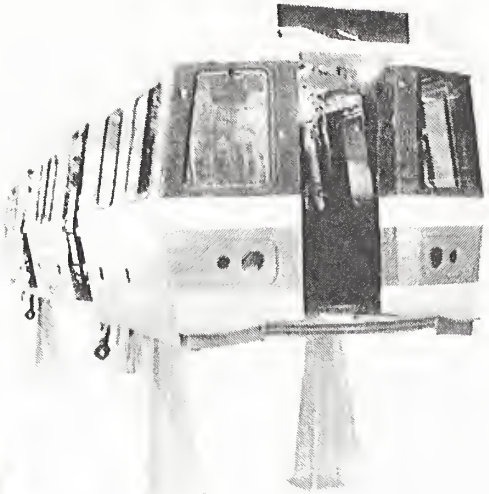
The Future:
No. 5 Cars

#4 East Boston Heavy Rail Vehicles

Fleet ID: 0600-0669 (70 cars)

Built 1978-80, Hawker-Siddeley





#5 East Boston Heavy Rail Vehicles

94 cars

Built 2004-2005

Siemens Transportation Systems

Under Construction NOW!

Subway Operations
Blue Line
Route Description

Route 946_ - Wonderland-Bowdoin

	Distance Between Stations	Cumulative Distance	Run Time Between Stations	Cumulative Time
EASTBOUND FROM BOWDOIN				
BOWDOIN	0.00	0.00	0	0
GOVERNMENT CENTER	0.15	0.15	1	1
STATE STREET	0.18	0.33	2	3
AQUARIUM	0.28	0.61	2	5
MAVERICK	0.90	1.51	3	8
AIRPORT	0.57	2.08	2	10
WOOD ISLAND	0.63	2.71	2	12
ORIENT HEIGHTS	1.08	3.79	2	14
SUFFOLK DOWNS	0.47	4.26	2	16
BEACHMONT	0.54	4.80	2	18
REVERE BEACH	0.73	5.53	2	20
WONDERLAND	0.40	5.93	4	24
TOTAL	**5.93**		**24**	
WESTBOUND FROM WONDERLAND				
WONDERLAND	0.00	0.00	0	0
REVERE BEACH	0.40	0.40	2	2
BEACHMONT	0.73	1.13	1	3
SUFFOLK DOWNS	0.57	1.70	2	5
ORIENT HEIGHTS	0.44	2.14	2	7
WOOD ISLAND	1.08	3.22	3	10
AIRPORT	0.63	3.85	2	12
MAVERICK	0.57	4.42	2	14
AQUARIUM	0.90	5.32	3	17
STATE STREET	0.28	5.60	2	19
GOVERNMENT CENTER	0.17	5.77	2	21
BOWDOIN	0.17	5.94	2	23
TOTAL	**5.94**		**23**	

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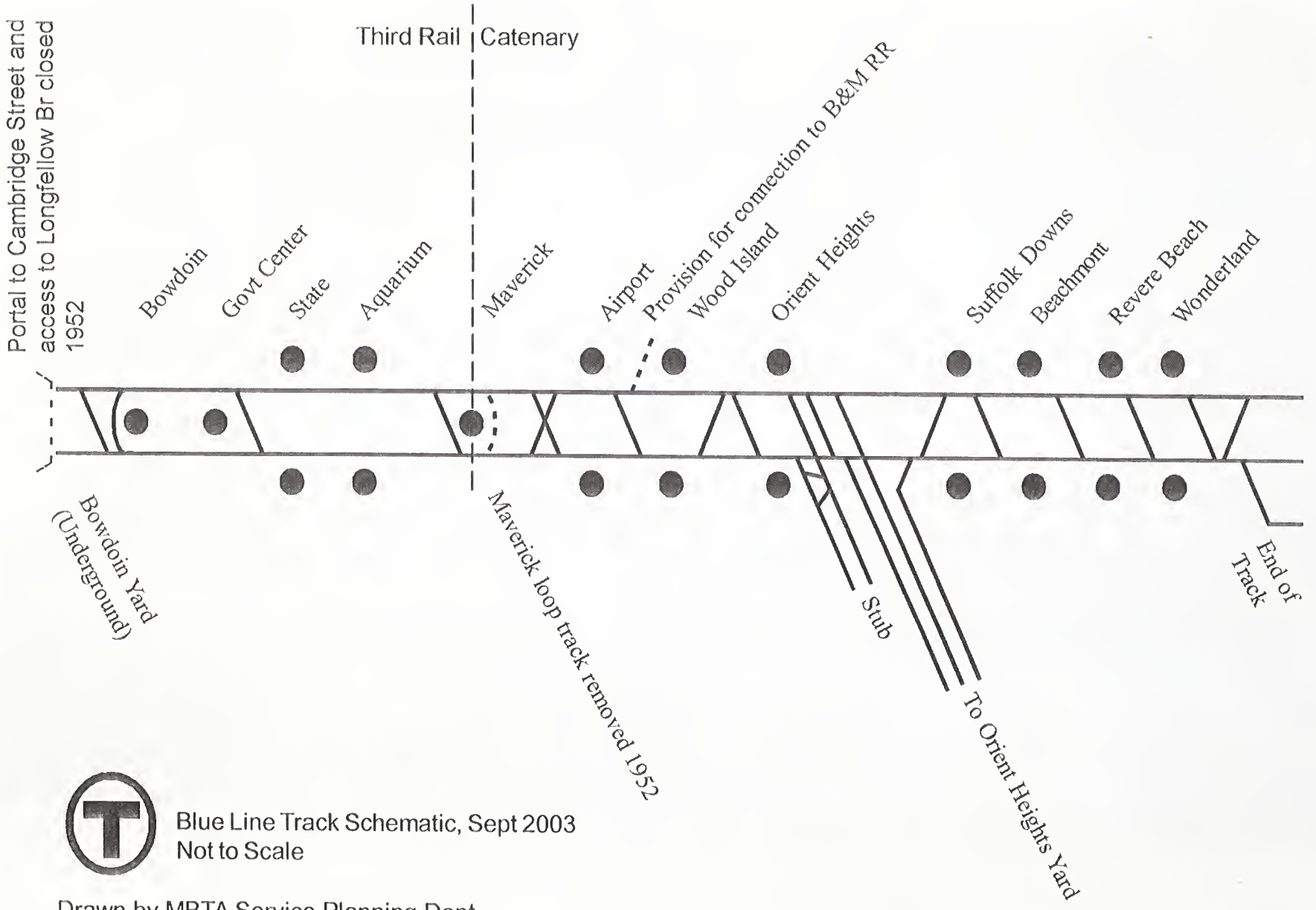

Blue Line Track Schematic, Sept 2003
Not to Scale

Drawn by MBTA Service Planning Dept

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Subway Operations
Station Entrances (Typical Weekday)

BLUE LINE	1988 (a)	1989 (a)	1990 (a)	1991 (a)	1992 (a)	1993 (a)	1995 (a)	1997 (b)		EXPANSION: Early AM	Late PM	1997 Total
BOWDOIN	2,226	2,121	2,615	2,096	2,268	1,904	1,369	1,491	(c)	0	0	1,491
GOVERNMENT CENTER	Green Line	Green Line	Green Line	Green Line	Green Line	Green Line	Green Line	1,652	(d)	13	160	1,825
STATE STREET	Orange Ln	Orange Ln	Orange Ln	Orange Ln	Orange Ln	Orange Ln	Orange Ln	5,590	(e)	4	144	5,738
AQUARIUM	2,902	3,723	3,635	1,629	3,918	4,530	3,245	2,793	(f)	7	162	2,962
MAVERICK	9,420	9,400	10,741	8,477	6,543	8,176	7,508	8,409	(f)	286	106	8,801
AIRPORT	3,781	4,125	4,083	4,502	3,878	5,125	4,420	4,229	(f)	67	261	4,557
WOOD ISLAND	1,886	2,040	1,964	1,829	769	1,769	1,889	2,144	(f)	94	7	2,245
ORIENT HEIGHTS	4,054	4,050	4,832	3,617	3,278	4,177	3,218	3,596	(g)	94	34	3,724
SUFFOLK DOWNS	1,674	952	766	550	2,762	1,283	386	941	(h)	49	35	1,025
BEACHMONT	2,320	2,297	2,158	2,226	2,447	2,464	1,168	2,120	(i)	55	15	2,190
REVERE BEACH	1,836	1,977	1,860	1,856	1,697	1,731	1,358	2,002	(f)	75	27	2,104
WONDERLAND	5,863	6,562	5,267	5,706	6,248	5,484	3,053	5,426	(j)	156	35	5,617
TOTAL	**35,962**	**37,247**	**37,921**	**32,488**	**33,808**	**36,643**	**27,614**	**40,393**		**900**	**986**	**42,279**

(a) - MBTA Service Planning Dept turnstile counts. Does not include S-Box and gate readings. Counts for total span of service.
(b) - CTPS counts.
(c) - 600AM - 630PM, Includes reverse transfers.
(d) - 600AM-1100PM external entries eastbound (zero entries westbound)
(e) - 600AM-1100PM external entries from Old State House and Milk Street, both directions
(f) - 600AM-1100PM external entries, both directions
(g) - 545AM-1100PM external entries, both directions
(h) - 615AM-1100PM external entnes, both directions
(i) - 610AM-1100PM external entries, both directions
(j) - 610AM-1100PM external entries, westbound
Expanded Counts include estimates of Early AM and Late PM customers not counted by checkers.

filename bluebook/ch2/ subway ridership boardings by station.xls 1-15-04

Subway Operations
BLUE LINE - Location of Stations

Station Name	City/Town/Community	Street Location
Revere Extension		
Wonderland	Revere	Between North Shore Road and Ocean Avenue near Butler Circle and Wonderland Dog Track.
Revere Beach	Revere	Intersection of Ocean Avenue and Beach Street.
Beachmont	Revere	Intersection of Bennington Street and Winthrop Avenue.
Suffolk Downs	East Boston	Bennington Street near Suffolk Downs Race Track.
Orient Heights	East Boston	Intersection of Bennington Street and Saratoga Street
Wood Island	East Boston	On Bennington Street, between Neptune Road and Swift Street
Airport	East Boston	Off McLellan Highway at access road to Logan Airport.
East Boston Tunnel		
Maverick	East Boston	At Maverick Square, intersection of Meridian Maverick Street
Aquarium	Downtown Boston	State Street at Atlantic Avenue by Long Wharf.
State	Downtown Boston	On State Street between Washington and Devonshire Streets. Free transfer to Orange Line.
Government Center	Downtown Boston	Next to Boston City Hall at Court, Cambridge, and Tremont Streets. Free transfer to Green Line.
Bowdoin	Downtown Boston	At Bowdoin Square opposite Saltonstall Building. Cambridge Street between Somerset and New Chardon Streets.

filename bluebook/ch2/ Locations of Rapid Transit Stations.xls 6-04

Subway Operations
Equipment at Stations (June 2004)

	Booths	Turnstiles		TVMs	Elevators	Escalators	Staffed Entrances	Notes
BLUE LINE								
BOWDOIN	1	4		0	0	1	1	
GOVERNMENT CENTER								See Green Line
STATE STREET								See Orange Line
AQUARIUM East (Long Wharf) Entrance	1	5		0	3	2	1	Opened Mon Sep 22 2003.
AQUARIUM West (State St) Entrance	1	10		0	3	4	1	
MAVERICK	1	3		0	0	1	1	
AIRPORT **	1	6		2	4	4	1	Has schedule card carousel
WOOD ISLAND	1	5		0	2	1	1	
ORIENT HEIGHTS	2	6		0	0	0	1	
SUFFOLK DOWNS	1	4		0	0	0	1	
BEACHMONT	1	5		0	2	2	1	
REVERE BEACH	1	4		0	2	0	1	
WONDERLAND	1	5		0	0	0	1	
TOTAL	**12**	**57**		**2**	**16**	**15**	**11**	

Aquarium Station was closed for modernization Oct 14, 2000 to Oct 29, 2001.
** Opened Tuesday June 3rd 2004. In addition to the entrance turnstiles are 4 exit-only turnstiles.
** An additional entrance at Highway 1A will open when nearby construction activity is completed. This will include 1 booth and 2 turnstiles.
An additional schedule card carousel is provided at the Boston City Hall lobby, near Government Center station.

2159

Chapter 3A

SILVER LINE

Bus Rapid Transit

file:ch3A/Silver Line Cover v2.fh9 Mar 2004

SILVER LINE

17 Neoplan Model AN460LF Articualted Low-Floor Buses

Fleet ID 1001-1017, Built 2003

3A-2

SILVER LINE

The Silver Line is Boston's newest rapid transit line. The first segment of the Silver Line opened on July 20th, 2002, and provides bus rapid transit (BRT) service linking Downtown Crossing at Temple Place with Dudley Square Station via Washington Street. Initial service was provided by a dedicated fleet of 17 40-foot, low floor, compressed natural gas-powered New Flyer Industries model C40LF buses. These buses were replaced during the Summer and Fall of 2003 with the MBTA's first-ever articulated buses, a fleet of 17 60-foot Neoplan model AN460LF buses. Like the New Flyers, they are also low-floor and powered by compressed natural gas.

The Silver Line includes seven all-new BRT stations on Washington Street (Herald St, East Berkeley St, Union Park St, Newton St, Mass. Ave, Lenox St, and Melnea Cass Blvd.). At Dudley Square, the existing (since 1987) bus terminal is used. At the four downtown stations:

- New England Medical Center: Shelter is provided by the Medical Center structure itself, which covers Washington Street.
- Downtown Crossing: A shelter furnished by the Wall Corporation is provided for Silver Line customers on Temple Place. A pre-existing passageway from the Orange Line southbound platform to Temple Place was re-opened for the convenience of transferring customers here.
- Chinatown and Boylston: No permanent facilities were provided there.

On November 30, 2002, an additional Silver Line station was opened at Worcester Square. Shelters and other facilities are planned for installation at this station.

A Silver Line round trip is about 4.5 miles in length and takes 24-37 minutes, depending upon the time of day. Scheduled service levels (Fall, 2003) are as follows:

	Round Trips	Vehicle Revenue Miles
Weekday	172	777
Saturday	154	696
Sunday	125	565

Pullout requirements and headways (Fall, 2003) are as follows:

WEEKDAY A.M. PEAK		A.M BASE		P.M BASE		P.M PEAK		LATE		WEEKEND SAT PEAK		SUN PEAK	
V.	H.	V.	H.	V.	H.	V.	H.	V.	H.	V.	H.	V.	H.
9	- 4	6	- 7/8	9	- 5	11	- 4/5	3	- 12	7	- 6	5	- 8

The span of service is as follows (Spring 2004):

	Weekday		Saturday		Sunday	
	First Trip	Last Trip	First Trip	Last Trip	First Trip	Last Trip
Lv Dudley Sta	5:15AM	12:43AM	5:19AM	12:46AM	6:00AM	12:25AM
Lv Downtown Crossing	5:31AM	1:00AM	5:32AM	12:58AM	6:13AM	12:45AM

A bus operations base fare is charged on the Silver Line, with free transfers given to and received from all intersecting bus and rapid transit lines. Vehicles are based at the Southampton Garage that opened on Saturday March 27th 2004. All Silver Line vehicles are equipped with GPS-based vehicle identification and location equipment that permits constant real-time monitoring by dispatching staff. Other customer amenities include real-time information kiosks and shelters at stops, all-new graphics (including posted schedules at stops), and automated stop announcements on-board the buses.

Silver Line service will, in 2004, include a new route segment operating via the South Boston Underground Transitway from South Station to the World Trade Center. Unlike the Washington Street Segment that will continue service with 60' CNG-powered buses, the South Boston segment will utilize 60' dual-mode buses. Beyond the World Trade Center, the Silver Line's dual-mode buses will switch from electric (via overhead wire) propulsion to emission-controlled diesel propulsion, and will continue to various destinations in South Boston and Logan Airport (via the Ted Williams Tunnel).

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Silver Line Inbound Scheduled Run Times by Route Segment and Time Period, Fall 2003

Route: 749_ Dudley Sta. - Downtown (Silver - Line)
Schedule type: Weekday
Direction: Inbound

Place	Description	Distance (miles)	Scheduled Running Times in Minutes, by Time Period: 1200a 659a	700a 729a	730a 759a	800a 559p	600p 859p	900p 600x
dudly	dudley station	0	-	-	-	-	-	-
melwa	melnea cass blvd	0.3	1	2	2	2	2	2
wasma	Massachusetts Ave @ Washington	0.275	1	2	2	2	2	1
wenew	Washington St. @ E. Newton St.	0.251	2	2	3	3	2	2
waunp	Washington St. @ Union Park	0.262	2	1	2	3	2	1
webrk	Washington & E. Berkeley - cabot	0.257	2	2	2	2	2	1
waher	Washington St. @ Herald St.	0.198	1	1	1	1	1	1
newmc	Washington St. @ New England Medical Cnt	0.223	1	1	1	1	1	1
waesx	Washington St. after Essex St.	0.151	1	1	1	1	1	1
templ	Temple St. @ Tremont St. -Cabot	0.251	1	2	2	2	2	1
	TOTAL	2.168	12	14	16	17	15	11

Route: 749_ Dudley Sta. - Downtown (Silver - Line)
Schedule type: Saturday
Direction: Inbound

Place	Description	Distance (miles)	Scheduled Running Times in Minutes, by Time Period: 1200a 859a	900a 559p	600p 859p	900p 600x
dudly	dudley station	0	-	-	-	-
melwa	melnea cass blvd	0.3	1	2	2	1
wasma	Massachusetts Ave @ Washington	0.275	1	2	2	1
wenew	Washington St. @ E. Newton St.	0.251	2	3	2	2
waunp	Washington St. @ Union Park	0.262	2	2	2	2
webrk	Washington & E. Berkeley - cabot	0.257	2	2	2	1
waher	Washington St. @ Herald St.	0.198	1	1	1	1
newmc	Washington St. @ New England Medical Cnt	0.223	1	1	1	1
waesx	Washington St. after Essex St.	0.151	1	1	1	1
templ	Temple St. @ Tremont St. -Cabot	0.251	1	2	1	1
	TOTAL	2.168	12	16	14	11

Route: 749_ Dudley Sta. - Downtown (Silver - Line)
Schedule type: Sunday
Direction: Inbound

Place	Description	Distance (miles)	Scheduled Running Times in Minutes, by Time Period: 1200a 929a	930a 359p	400p 859p	900p 600x
dudly	dudley station	0	-	-	-	-
melwa	melnea cass blvd	0.3	1	2	2	1
wasma	Massachusetts Ave @ Washington	0.275	1	2	1	1
wenew	Washington St. @ E. Newton St.	0.251	2	3	2	2
waunp	Washington St. @ Union Park	0.262	2	2	2	2
webrk	Washington & E. Berkeley - cabot	0.257	1	2	2	1
waher	Washington St. @ Herald St.	0.198	1	1	1	1
newmc	Washington St. @ New England Medical Cnt	0.223	1	1	1	1
waesx	Washington St. after Essex St.	0.151	1	1	1	1
templ	Temple St. @ Tremont St. -Cabot	0.251	1	2	1	1
	TOTAL	2.168	11	16	13	11

file: Bluebook/CH2/Silver Line/T&S/749 Route Description FALL 03

Silver Line Outbound Scheduled Run Times by Route Segment and Time Period, Fall 2003

Route: 749_ Dudley Sta. - Downtown (Silver - Line)
Schedule type: Weekday
Direction: Outbound

			Scheduled Running Times in Minutes, by Time Period					
Place	Description	Distance (miles)	1200a 829a	830a 859a	900a 159p	200p 559p	600p 859p	900p 600x
templ	Temple St. @ Tremont St.	0	-	-	-	-	-	-
bylst	Tremont St. opp Avery St. @ Boylston	0.284	1	1	1	2	1	1
newmc	Washington St. @ New England Medical	0.307	2	2	3	4	3	2
waher	Washington St. @ Herald St.	0.238	2	2	2	3	2	1
webrk	Washington & E. Berkeley - cabot	0.182	1	1	1	1	1	1
waunp	Washington St. @ Union Park	0.256	2	2	2	2	2	2
wwnew	Washinton St. @ W. Newton St.	0.26	1	1	2	2	1	1
wasma	Massachusetts Ave @ Washington	0.256	2	3	3	3	3	2
melwa	melnea cass blvd	0.306	1	1	2	1	1	1
dudly	dudley station	0.262	2	2	2	2	2	2
	TOTAL	2.351	14	15	18	20	16	13

Route: 749_ Dudley Sta. - Downtown (Silver - Line)
Schedule type: Saturday
Direction: Outbound

			Scheduled Running Times in Minutes, by Time Period				
Place	Description	Distance (miles)	1200a 859a	900a 1129a	1130a 659p	700p 859p	900p 600x
templ	Temple St. @ Tremont St.	0	-	-	-	-	-
bylst	Tremont St. opp Avery St. @ Boylston	0.284	1	2	2	1	1
newmc	Washington St. @ New England Medical	0.307	3	3	3	2	2
waher	Washington St. @ Herald St.	0.238	2	3	3	2	2
webrk	Washington & E. Berkeley - cabot	0.182	1	1	1	1	1
waunp	Washington St. @ Union Park	0.256	2	2	2	2	2
wwnew	Washinton St. @ W. Newton St.	0.26	1	1	1	1	1
wasma	Massachusetts Ave @ Washington	0.256	2	3	3	3	2
melwa	melnea cass blvd	0.306	1	2	1	1	1
dudly	dudley station	0.262	2	2	2	2	2
	TOTAL	2.351	15	19	18	15	14

Route: 749_ Dudley Sta. - Downtown (Silver - Line)
Schedule type: Sunday
Direction: Outbound

			Scheduled Running Times in Minutes, by Time Period					
Place	Description	Distance (miles)	1200a 929a	930a 129p	130p 359p	400p 659p	700p 959p	1000p 600x
templ	Temple St. @ Tremont St.	0	-	-	-	-	-	-
bylst	Tremont St. opp Avery St. @ Boylston	0.284	1	1	1	1	1	1
newmc	Washington St. @ New England Medical	0.307	2	3	3	3	3	2
waher	Washington St. @ Herald St.	0.238	2	2	2	2	2	2
webrk	Washington & E. Berkeley - cabot	0.182	1	1	1	1	1	1
waunp	Washington St. @ Union Park	0.256	2	2	2	2	2	2
wwnew	Washinton St. @ W. Newton St.	0.26	1	1	1	1	1	1
wasma	Massachusetts Ave @ Washington	0.256	2	3	3	3	2	2
melwa	melnea cass blvd	0.306	1	1	1	1	1	1
dudly	dudley station	0.262	2	2	1	2	1	1
	TOTAL	2.351	14	16	15	16	14	13

file: Bluebook/CH2/Silver Line/T&S/749 Route Description FALL 03

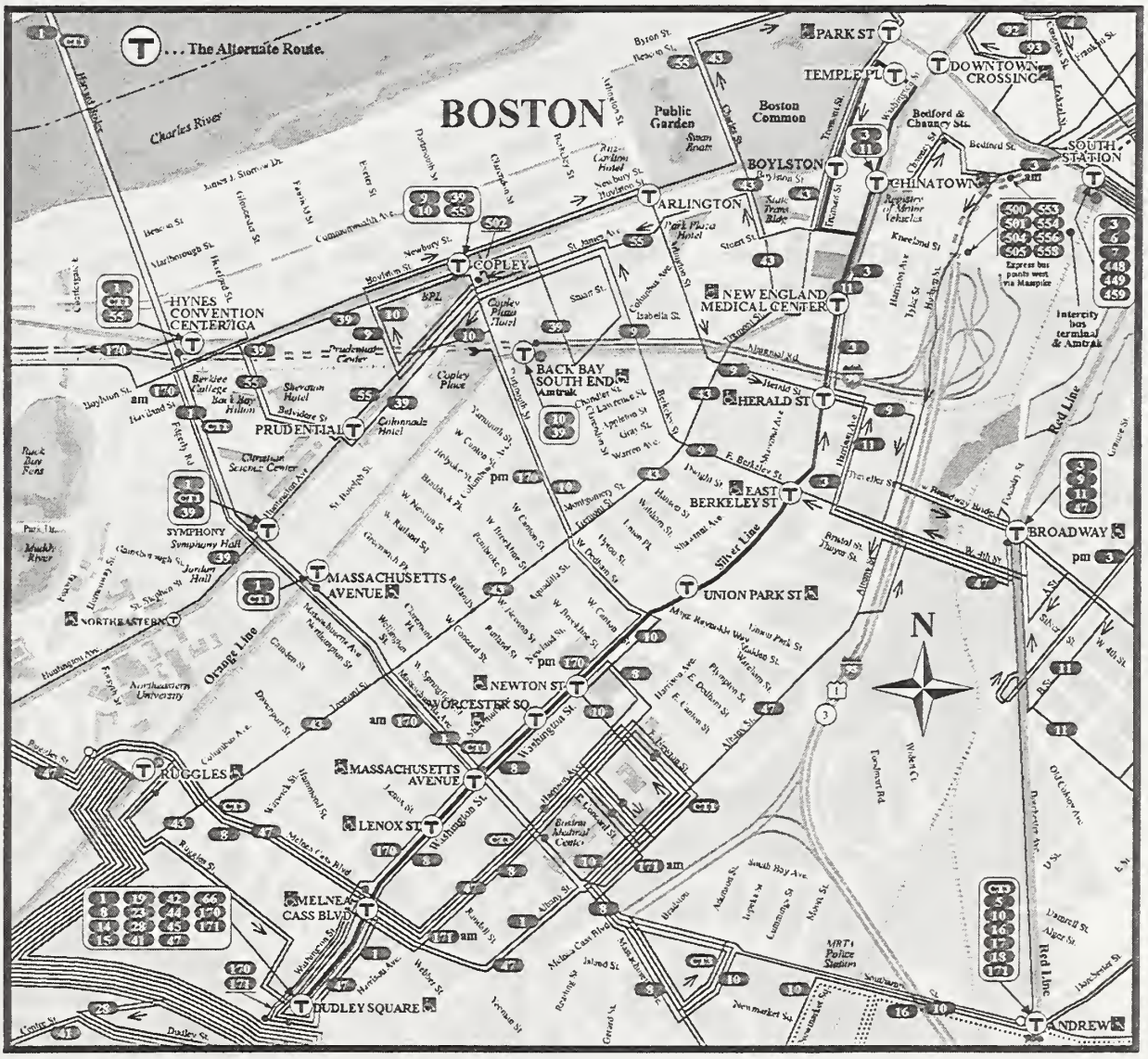
ROUTE DESCRIPTION

Route 749 Silver Line
DUDLEY STATION -
DOWNTOWN CROSSING
VIA WASHINGTON STREET

INBOUND:
Via Dudley Sta. Busway
L - Warren St.
R - Washington St.
L - Temple Place

OUTBOUND:
Via Temple Place
L - Tremont St.
L - Kneeland St.
R - Washington St.
L - into Dudley Sta. Busway

Silver Line *Dudley Square - Downtown Boston via Washington Street*



filename: ch2/Silver line/Map & Route Desc FA03.fh9

SILVER LINE

Strip Map with Right-of-Way Characteristics

The SILVER LINE is fully accessible to persons with disabilities

DOWNTOWN CROSSING at TEMPLE PLACE
Orange Line, Red Line concourse to Green Line

CHINATOWN
Orange Line

BOYLSTON
Green Line

Mixed traffic to interim Downtown Crossing terminal on Temple Place

NEW ENGLAND MEDICAL CENTER
Orange Line

Massachusetts Turnpike

OUTBOUND: Dedicated bus-only contraflow lane

HERALD STREET

INBOUND: Dedicated bus and right turn only lane

E Berkeley St

EAST BERKELEY STREET

UNION PARK STREET

NEWTON STREET

WORCESTER SQUARE

Dedicated bus and right turn only lanes

MASSACHUSETTS AVENUE

LENOX STREET

MELNEA CASS BOULEVARD

Melnea Cass Boulevard

Mixed traffic

DUDLEY SQUARE

The Dudley Square station is located off-street on MBTA property

filename: ch2/silver line/Silver Line Map Fall 2003

SPRING 2003 Master SE

Route . Dudley-Downtown (Silverline)
Weekday Inbound
All Day

Stop Sequence	Stop Number	Stop Description (peak load point in CAPS)	Tota Ons	Total Offs
0	0	BOL Dummy	0	0
1	64	Dudley Station	3128	0
2	3	Wshngtn St @ Melnea Cass Blvd	289	52
3	4	Wshngtn St @ Lenox St	218	247
4	5	Wshngtn St @ Mass Ave	552	255
5	1787	Wshngtn St @ Worcester St	307	130
6	1788	Wshngtn St @ E Newton St	876	407
7	5093	Wshngtn St @ Union Park	902	437
8	5095	WSHNGTN ST @ E. BERKELEY ST	559	434
9	15095	Wshngtn St @ Herald St	82	148
10	6565	Wshngtn St @ NEMC	90	1384
11	505	Wshngtn St @ Past Essex St	327	964
12	737	Temple Place Station	0	2446
13	99999	EOL Dummy	0	426
		Totals:	7,330	7,330
		Net Ridership:	6,904	

SPRING 2003 Master SE

Route . Dudley-Downtown (Silverline)
Weekday Outbound
All Day

Stop Sequence	Stop Number	Stop Description (peak load point in CAPS)	Tota Ons	Total Offs
0	0	BOL Dummy	426	0
1	737	Temple Place Station	2617	0
2	8279	Tremont St @ Opp. Avery St	543	112
3	504	Wshngtn St @ NEMC	1529	70
4	742	WSHNGTN ST @ HERALD ST	148	128
5	5098	Wshngtn St @ E. Berkeley St	436	557
6	5100	Wshngtn St @ Union Park	412	757
7	506	Wshngtn St @ Newton St	440	841
8	15176	Wshngtn St @ E. Worcester	59	365
9	9402	Wshngtn St @ Mass Ave	312	413
10	60	Wshngtn St @ Lenox St	210	244
11	61	Wshngtn St @ Melnea Cass Blvd	66	467
12	64	Dudley Station	0	3244
13	99999	EOL Dummy	0	0
		Totals:	7,198	7,198
		Net Ridership:	7,198	

Route . Dudley-Downtown (Silverline)

Saturday Inbound

All Day

Stop Sequence	Stop Number	Stop Description (peak load point in CAPS)	Tota Ons	Total Offs
0	0	BOL Dummy	0	0
1	64	Dudley Station	2124	0
2	3	Wshngtn St @ Melnea Cass Blvd	220	35
3	4	Wshngtn St @ Lenox St	150	177
4	5	Wshngtn St @ Mass Ave	356	181
5	1787	Wshngtn St @ Worcester St	198	71
6	1788	Wshngtn St @ E Newton St	437	220
7	5093	Wshngtn St @ Union Park	397	205
8	5095	WSHNGTN ST @ E. BERKELEY ST	423	291
9	15095	Wshngtn St @ Herald St	38	43
10	6565	Wshngtn St @ NEMC	53	681
11	505	Wshngtn St @ Past Essex St	198	730
12	737	Temple Place Station	0	1729
13	99999	EOL Dummy	0	231
		Totals:	4,594	4,594
		Net Ridership:	4,363	

Saturday Outbound

All Day

Stop Sequence	Stop Number	Stop Description (peak load point in CAPS)	Tota Ons	Total Offs
0	0	BOL Dummy	235	0
1	737	Temple Place Station	1709	0
2	8279	Tremont St @ Opp. Avery St	556	127
3	504	Wshngtn St @ NEMC	691	48
4	742	WSHNGTN ST @ HERALD ST	76	65
5	5098	Wshngtn St @ E. Berkeley St	331	361
6	5100	Wshngtn St @ Union Park	183	363
7	506	Wshngtn St @ Newton St	247	395
8	15176	Wshngtn St @ E. Worcester	49	274
9	9402	Wshngtn St @ Mass Ave	258	321
10	60	Wshngtn St @ Lenox St	142	170
11	61	Wshngtn St @ Melnea Cass Blvd	36	346
12	64	Dudley Station	0	2050
13	99999	EOL Dummy	0	0
		Totals:	4,514	4,5
		Net Ridership:	4,514	

SPRING 2003 Master SE

Route . Dudley-Downtown (Silverline)

Sunday Inbound

All Day

Stop Sequence	Stop Number	Stop Description (peak load point in CAPS)	Tota Ons	Total Offs
0	0	BOL Dummy	0	0
1	64	Dudley Station	1126	0
2	3	Wshngtn St @ Melnea Cass Blvd	97	10
3	4	Wshngtn St @ Lenox St	87	99
4	5	Wshngtn St @ Mass Ave	293	131
5	1787	Wshngtn St @ Worcester St	86	44
6	1788	Wshngtn St @ E Newton St	298	128
7	5093	Wshngtn St @ Union Park	286	85
8	5095	Wshngtn St @ E. Berkeley St	266	230
9	15095	WSHNGTN ST @ HERALD ST	27	16
10	6565	Wshngtn St @ NEMC	39	453
11	505	Wshngtn St @ Past Essex St	80	428
12	737	Temple Place Station	0	971
13	99999	EOL Dummy	0	90
		Totals:	2,685	2,685
		Net Ridership:	2,595	

Sunday Outbound

All Day

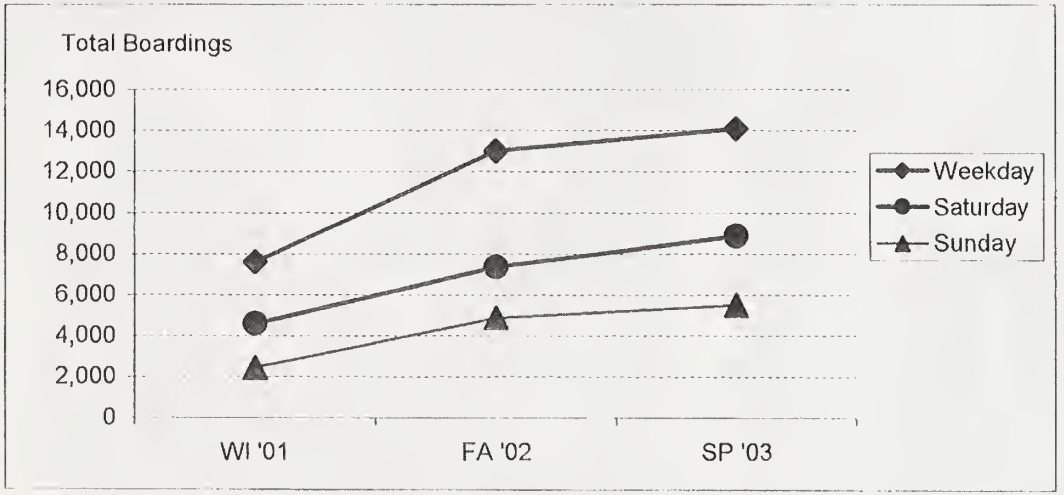
Stop Sequence	Stop Number	Stop Description (peak load point in CAPS)	Tota Ons	Total Offs
0	0	BOL Dummy	90	0
1	737	Temple Place Station	1019	0
2	8279	Tremont St @ Opp. Avery St	427	93
3	504	Wshngtn St @ NEMC	552	29
4	742	WSHNGTN ST @ HERALD ST	64	34
5	5098	Wshngtn St @ E. Berkeley St	227	300
6	5100	Wshngtn St @ Union Park	114	258
7	506	Wshngtn St @ Newton St	160	288
8	15176	Wshngtn St @ E. Worcester	20	187
9	9402	Wshngtn St @ Mass Ave	168	222
10	60	Wshngtn St @ Lenox St	77	100
11	61	Wshngtn St @ Melnea Cass Blvd	12	152
12	64	Dudley Station	0	1267
13	99999	EOL Dummy	0	0
		Totals:	30	2,930
		Net Ridership:	2,930	

Silver Line Ridership and Service Growth

Route	Weekday Boardings			Saturday Boardings			Sunday Boardings			Ridecheck Date		
	Inbound	Outbound	Total	Inbound	Outbound	Total	Inbound	Outbound	Total	Weekday	Sat	Sun
Bus 49	4,017	3,610	7,627	2,390	2,227	4,617	1,223	1,216	2,439	WI 01	FA 00	FA 00
Silver Line "749"	6,392	6,626	13,018	3,659	3,693	7,352	2,368	2,531	4,899	FA02	FA02	FA02
Silver Line "749"	6,904	7,198	14,102	4,363	4,514	8,877	2,595	2,930	5,525	SP03	SP03	SP03
Growth Since 2000	**72%**	**99%**	**85%**	**83%**	**103%**	**92%**	**112%**	**141%**	**127%**			

Service Inauguration was July 20, 2002

FILE bluebook/ch2.7/text and spreadsheets/Silver Line Ridership Growth.xls Apr 2004



Scheduled Frequency (mins.)	Bus 49 Fall 01	Silver Line Day 1 (7/02)	Silver Line Spr 03	% Improvement Fall 01- Spr 03
-AM Peak	6	4.5	4	50.0%
-AM Base	9	7.5	6	50.0%
-PM Base	7	6.5	5	40.0%
-PM Peak	6	4.5	4.5	33.3%
-Evening	15	12	12	25.0%
-Saturday	8.5	8	6	41.7%
-Sunday	11	11	8	37.5%

Note: 60-foot Articulated Buses replaced 40-foot buses in late 2003-early 2004 with no reduction in fleet deployment.

Equipment at Stations - Silver Line

- 16 "Silver" Shelters (Two each at Washington Street stops Herald St, East Berkeley St, Union Park St, Newton St, Worcester Square*, Mass. Ave, Lenox St, and Melnea Cass Blvd.)
- 1 "Wall" brand Shelter (Temple Place)
- 18 dot-matrix signs with real-time information (Two each at Washington Street stops, One each at Dudley Station and Temple Place)
- 16 Kiosks to showcase local artwork (Washington Street stops)
- 16 bike racks (Washington Street stops)
- 16 call boxes for contacting police or customer assistance (Washington Street stops)
- Interfaces with city traffic controllers to provide traffic signal priority to buses that fall behind schedule (select Washington Street stops, 4 intersections, 7 interfaces)

* Note that the Worcester Square station was constructed as an infill station, construction activity is being completed as of this writing.

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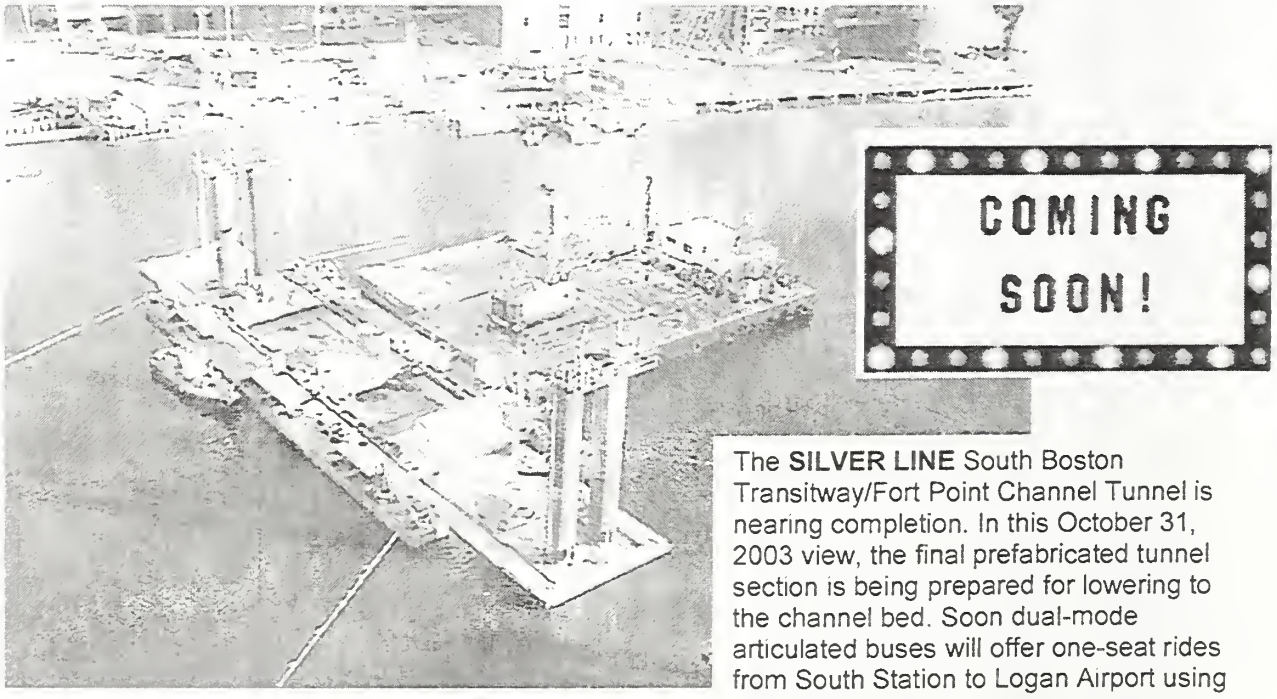

The **SILVER LINE** South Boston Transitway/Fort Point Channel Tunnel is nearing completion. In this October 31, 2003 view, the final prefabricated tunnel section is being prepared for lowering to the channel bed. Soon dual-mode articulated buses will offer one-seat rides from South Station to Logan Airport using this tunnel.

Chapter 3B BUS SERVICE

Cover June 2004

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Bus Service

Bus Service includes the MBTA's bus and trackless trolley networks. This surface transportation network includes approximately 200 routes with variations totaling over 550 distinct services. This does not include special purpose routes, such as emergency routes used during rail service interruptions and "supplemental" services that operate during periods of high customer demand.

There are ten active garage facilities at nine sites that, in conjunction with the Everett Main Repair Facility, house and maintain the bus and trackless trolley fleets. On a typical weekday, the MBTA's 1,000 surface vehicles:

- Complete 7,200 round trips (about one every twelve seconds)
- Travel nearly 90,000 miles (enough to circle the globe 3 ½ times)
- Serve nearly 380,000 customers (about the population of Minneapolis, Sacramento, or Pittsburgh) - as measured in unlinked trips
- Provide linehaul, railhead feeder, and local service in communities as diverse as Boston (America's fifth most densely populated city) and Danvers (population 25,000)

The Bus Operations Control Center at 45 High Street, Boston provides dispatching support for these services, including the Silver Line bus rapid transit.

The near future will see major changes and continued improvements in the MBTA's bus operations. The bus fleet will be completely replaced (all 8000-series model RTS buses will be withdrawn) or rebuilt ("zero-series" RTS buses will be thoroughly overhauled for continued service). Thus the entire fleet will be powered with environmentally-friendly fuels and technologies: compressed natural gas, emission-controlled diesel, or clean diesel with pollution control devices and four-stroke engines. Two all-new garage facilities (Southampton and Arborway) have been constructed and were placed on line in early 2004. "Talking Bus" announcement systems combining AVL technology with MBTA scheduling data are already in use on 120 "zero-series" buses, and on the Silver Line, and will be standard on all new buses. These devices will greatly enhance bus dispatching capabilities and on-time performance.

At-stop schedule display units are now installed at nearly one of every eight bus stops, and the installation of all-new bus stop signs will continue throughout the bus network. These signs give route, destination, and MBTA contact info. The trackless trolley fleet will be completely replaced with all-new, air-conditioned vehicles. The MBTA's first capacious bendable ("articulated") buses have arrived and are already in-service. A continuing initiative of the Wall, USA Corporation has provided, at no cost, 160 all-new shelters at selected MBTA bus stop locations in the City of Boston.

This writing: April 2004

Bus Operations
Scheduled Vehicle Miles by Schedule Rating Period

	Fall 1997	Fall 1998	Fall 1999	Fall 2000	Fall 2001		Fall 2002		Fall 2003	
WEEKDAY					Mon-Thurs	Fri Night Owl	Mon-Thurs	Fri Night Owl	Mon-Thurs	Fri Night Owl
Albany	10,906	10,553	11,376	11,484	11,670	11,670	11,113	11,113	12,562	12,562
Cabot	16,172	15,835	15,806	15,808	16,135	16,706	16,386	16,957	13,889	14,224
Southampton (Rt 39 & Silver Line)									2,659	2,696
Bartlett	14,477	14,812	14,775	14,856	14,541	14,680	14,822	14,962	12,725	12,793
Arborway										
Bennett TT	2,668	2,632	2,489	2,483	2,363	2,363	2,363	2,363	2,363	2,363
Somerville	11,095	11,288	11,338	11,238	11,021	11,111	11,041	11,131	10,984	11,040
Fellsway	7,114	7,026	7,030	6,159	5,154	5,454	5,180	5,180	5,186	5,186
Charlestown	7,785	8,072	7,875	8,523	10,069	10,143	9,998	10,072	10,021	10,092
Lynn	9,156	9,624	9,674	9,754	10,353	10,416	9,765	9,828	9,699	9,746
Quincy	8,304	8,296	8,282	8,417	8,526	8,650	8,535	9,659	8,540	8,632
TOTAL	**87,677**	**88,139**	**88,645**	**88,722**	**89,831**	**91,193**	**89,203**	**91,265**	**88,629**	**89,335**

SATURDAY					Night Owl	Night Owl	Night Owl
Albany	0	0	0	0	0	0	0
Cabot	14,928	13,918	14,468	14,340	15,295	15,179	14,086
Southampton (Rt 39 & Silver Line)							2,142
Bartlett	9,169	9,079	9,083	9,069	9,118	9,431	7,875
Arborway							
Bennett TT	1,530	1,530	1,530	1,530	1,503	1,439	1,439
Somerville	7,509	7,050	7,063	7,105	6,890	6,975	6,942
Fellsway	0	0	0	0	0	0	0
Charlestown	8,373	8,272	8,249	8,323	8,557	8,541	8,552
Lynn	4,908	5,072	5,087	5,087	5,326	5,054	5,059
Quincy	5,493	5,335	5,193	5,191	5,352	5,350	5,318
TOTAL	**51,911**	**50,256**	**50,673**	**50,645**	**52,042**	**51,969**	**51,413**

SUNDAY							
Albany	0	0	0	0	0	0	0
Cabot	7,027	7,250	7,733	7,750	7,887	7,931	7,239
Southampton (Rt 39 & Silver Line)							1,760
Bartlett	4,554	4,673	4,707	4,711	4,681	4,940	3,672
Arborway							
Bennett TT	0	0	0	0	0	0	0
Somerville	4,687	4,547	4,543	4,677	4,763	4,767	4,767
Fellsway	0	0	0	0	0	0	0
Charlestown	3,895	3,844	3,815	3,822	3,857	3,977	3,993
Lynn	3,014	3,102	3,119	3,117	3,342	3,185	3,207
Quincy	3,087	3,018	3,187	3,158	3,157	3,165	3,165
TOTAL	**26,264**	**26,435**	**27,104**	**27,235**	**27,686**	**27,965**	**27,803**

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Fellsway Garage Note: In the Spring of 2001, Routes 101, 106, and 108 were transferred to the Charlestown Garage. Route 354 was transferred from Charlestown to Fellsway.

In the Fall of 2003 the Southampton at Cabot Garage was established. Route 39 was transferred from Arborway/Bartlett and Route 749/Silver Line was transferred from Cabot to Southampton. Southampton Garage proper opened Sat 3/27/04.

Weekday/daytime Route 9 and Route 11 was transferred from Cabot to Albany in the Fall of 2003.

Bus Operations transitioned from Bartlett to Arborway in December and January of 2003-04.

Scheduled Miles are revenue + non-revenue miles.

Bus Operations
Scheduled Round Trips by Schedule Rating Period

	Fall 1997	Fall 1998	Fall 1999	Fall 2000	Fall 2001		Fall 2002		Fall 2003	
WEEKDAY					Mon-Thurs	Fri Night Owl	Mon-Thurs	Fri Night Owl	Mon-Thurs	Fri Night Owl
Albany	628.5	625.0	661.0	687.5	679.0	679.0	642.5	642.5	793.5	793.5
Cabot	1,552.0	1,586.5	1,579.5	1,662.0	1,672.5	1,705.0	1,707.0	1,739.5	1,288.5	1,306.5
Southampton (Rt 39 & Silver Line)									357.5	360.5
Bartlett Arborway	1,426.0	1,442.0	1,440.0	1,451.0	1,435.5	1,446.0	1,417.0	1,427.5	1,224.5	1,230.0
Bennett TT	302.0	295.0	284.0	284.0	283.0	283.0	292.0	292.0	292.0	292.0
Somerville	863.0	884.0	890.5	882.5	878.0	884.5	872.5	879.0	869.5	872.5
Fellsway	566.5	561.0	560.5	484.0	365.5	365.5	372.5	372.5	371.0	371.0
Charlestown	671.5	690.5	688.5	730.5	933.0	940.5	857.0	864.5	855.0	859.5
Lynn	536.0	543.0	550.5	553.0	549.0	553.0	508.0	512.0	498.5	501.5
Quincy	621.5	614.0	613.0	613.5	614.5	618.5	615.0	619.0	611.5	614.0
TOTAL	**7,167.0**	**7,241.0**	**7,267.5**	**7,348.0**	**7,410.0**	**7,475.0**	**7,283.5**	**7,348.5**	**7,161.5**	**7,201.0**

SATURDAY					Night Owl	Night Owl	Night Owl
Albany	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cabot	1,297.5	1,290.5	1,328.5	1,383.5	1,438.0	1,459.5	1,221.0
Southampton (Rt 39 & Silver Line)							295.0
Bartlett Arborway	925.0	908.0	908.0	905.0	917.5	916.0	771.5
Bennett TT	199.0	199.0	199.0	199.0	199.0	185.0	185.0
Somerville	563.0	536.0	536.0	538.5	524.5	532.5	529.0
Fellsway	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Charlestown	733.5	731.5	732.5	734.5	816.5	758.0	755.0
Lynn	270.0	248.0	249.5	249.5	247.5	288.0	287.0
Quincy	427.5	404.5	392.5	389.0	393.0	393.0	391.5
TOTAL	**4,415.5**	**4,317.5**	**4,346.0**	**4,399.0**	**4,536.0**	**4,532.0**	**4,435.0**

SUNDAY							
Albany	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cabot	668.0	709.5	742.5	777.0	782.0	785.0	659.0
Southampton (Rt 39 & Silver Line)							242.0
Bartlett Arborway	458.5	463.0	468.0	468.0	467.5	493.5	371.0
Bennett TT	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Somerville	410.5	384.5	384.5	391.5	397.5	397.5	397.5
Fellsway	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Charlestown	365.0	363.0	363.0	363.0	424.5	380.5	381.0
Lynn	166.0	155.0	157.0	157.0	160.5	188.0	188.0
Quincy	189.5	181.5	191.5	187.5	187.5	187.5	187.5
TOTAL	**2,257.5**	**2,256.5**	**2,306.5**	**2,344.0**	**2,419.5**	**2,432.0**	**2,426.0**

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Fellsway Garage Note: In the Spring of 2001, Routes 101, 106, and 108 were transferred to the Charlestown Garage. Route 354 was transferred from Charlestown to Fellsway.

In the Fall of 2003 the Southampton at Cabot Garage was established. Route 39 was transferred from Arborway/Bartlett and Route 749/Silver Line was transferred from Cabot to Southampton. Southampton Garage proper opened Sat 3/27/04.

Weekday/daytime Route 9 and Route 11 was transferred from Cabot to Albany in the Fall of 2003.

Bus Operations transitioned from Bartlett to Arborway in December and January of 2003-04.

Scheduled Miles are revenue + non-revenue miles.

Bus Operations Mileage Book

Fall 2003 Schedule Rating

Garage	Route (Variation)	Terminals	Round Trip Mileage
Cabot	01_	Harvard Station - Dudley Station via BU	9 81
Cabot	01N	Harvard - Dudley Nite Owl Service	9.81
Cabot	03_	BMIPK (Army Base) - NE Medical (Washingt	5 97
Cabot	31	Northern Ave - New England Medical	5 97
Cabot	35	City Point-Chinatown via Bmipk	9 55
Cabot	04_	North Station - World Trade Center	4 38
Cabot	05_	City Point - Mary Ellen McCormick Housin	5 83
Cabot	06_	BMIPK (Army Base) - South Station	8 53
Cabot	61	BMIPK (Army Base) - Haymarket Station	8.53
Cabot	07_	City Point - Otis & Summer Sts via So. S	7 04
Cabot	71	City Point - Otis & Summer Sts via D St	6.30
Cabot	73	City Point - Otis & Summer Sts via Harbo	9 68
Cabot	74	City Point - Otis & Summer Sts	3.91
Cabot	75	City Point - Otis & Summer Sts via Harbo	8 98
Cabot	78	City Point - Otis & Summer Street	8 87
Cabot	81	Harbor Pt/UMASS - Kenmore Station via BU	15 89
Cabot	82	Dudley Station - Kenmore Station via Rug	6 48
Cabot	83	Ruggles Station - Kenmore Station	4 54
Cabot	84	JFK/UMASS Station - Kenmore Busway	12.25
Cabot	85	Dudley to Kenmore Stations via St Alpons	5 50
Cabot	86	Dudley Station - Louis Pasteur via Ruggl	4 36
Cabot	89	Harbor Pt/UMASS - Kenmore via So Bay & B	17.01
Cabot	09_	City Point - Copley Station	8 26
Cabot	09N	City Point - Government Ctr via Broadway	9 38
Cabot	93	City Point - Broadway Station (short rou	4 66
Cabot	96	City Point - Huntington Ave @ Ring Road	8 23
Cabot	10_	City Point - St James Ave via Andrew St	10 36
Cabot	101	City Point - Dudly Station via Andrew	8 91
Cabot	102	City Point - Boston St @ Mayhew St via A	5 91
Cabot	103	Andrew Sta - St James Ave via BU Medi	5.52
Cabot	104	City Point - Andrew Station	4 66
Cabot	109	City Point - St James Ave via So. Bay	11 12
Cabot	11_	City Point (Bayview) - Essex & Washingto	9 97
Cabot	112	City Point - Kneeland & Washington Sts	8.21
Cabot	113	City Point - Bedford & Chauncy Sts	8 66
Cabot	114	Broadway Station - Bedford & Chauncy Sts	3 46
Arborway	14_	Roslindale Sq - Heath Street via Dudley	17 55
Arborway	141	Roslindale Sq - Dudley	13 14
Arborway	142	Dudley Station - Heath Street	4 40
Cabot	15_	Kane Square - Ruggles Station	6 40
Cabot	151	Fields Corner - Ruggles Station via Upha	8 90
Cabot	152	St Peter's Sq. - Ruggles Station via Ka	7.36
Cabot	153	Kane Square to Dudley Station	4 02
Cabot	154	Ashmont Station - Dudley Station via rou	9.37
Cabot	155	Kane Square - Malcolm X Blvd opp Madison	4 68
Cabot	156	Fields Corner-Malcolm X Blvd via Upms Co	7.36
Cabot	16_	Franklin Park - Andrew Station via Colum	5 17
Cabot	161	Forest Hills - JFK/UMASS Station (Omits	10 61
Cabot	162	Forest Hills Station - UMASS Campus via	13.13
Cabot	163	Forest Hills Sta - Andrew Sta via Frankl	8 55
Cabot	164	Franklin Pk - Dudley Sta via Uphams Corn	10 31
Cabot	165	Forest Hills Sta - Umass Boston	15.18
Cabot	166	Forest Hills - Dudley Sta via Franklin P	9.31
Cabot	168	Forest Hills Sta - UMASS Campus via JFK	14 28

Garage	Route (Variation)	Terminals	Round Trip Mileage
Fellsway	1302	Redstone Shopping Plaza - Malden Station	12.10
Fellsway	131_	Melrose Highland - Oak Grove Station via	9.53
Fellsway	1311	Melrose Highland - Malden Station via Ea	13.83
Fellsway	1312	Melrose Highlands - Malden Station via M	8.00
Fellsway	1313	Melrose Highland - Malden Station via Ea	5.53
Fellsway	1314	Melrose Highland - Oak Grove Station via	6 24
Fellsway	132_	Redstone Shpg Plaza-Malden Station	12 44
Fellsway	1341	No Woburn - Wellington Station via Vets	25.73
Charlestown	1345	No Woburn - Wellington Station via River	22 72
Charlestown	1346	Winthrop St - Wellington Station via Riv	8 77
Charlestown	1347	Medford Sq - Wellington Station via Rive	5.91
Fellsway	1351	Wakefield Sq -Oak Grove Station via Main	9 80
Fellsway	1355	Wakefield Sq - Malden Ctr Station via O	14 14
Fellsway	1361	Franklin Sq., Melrose - Malden Sta via O	4 43
Fellsway	1362	Franklin Sq. Melrose - Oak Grove Statio	2 14
Fellsway	1365	Reading Depot - Malden Center Station	22.65
Fellsway	1373	Reading Depot - Malden Center Station	20 90
Fellsway	1374	Reading Depot - Malden Center Station	21 40
Albany	170_	Oakpark - Dudley Station via Waltham &	26.60
Albany	1703	Northwest Industrial Area - Dudley Statu	25.27
Cabot	171_	Logan Airport - Dudley via Andrew &Termi	16 83
Lynn	181_	Wonderland Sta-Onent Hts Sta v Benningt	4 39
Arborway	191_	Mattapan Station - Haymarket Station	19 25
Arborway	192_	Cleary Sq - Haymarket Station via Fores	15 70
Albany	193_	Watertown Square - Haymarket Square	16.99
Charlestown	194_	Clarendon Hill - Haymarket Sta via Sulli	11.53
Arborway	195_	Shattuck Hospital - Park & Tremont Sts	6.20
Lynn	197_	Wonderland Sta - Haymarket Sta	6.73
Lynn	1971	Airport Terminal C - Haymarket	2.80
Quincy	210_	Quincy Center Sta - North Quincy Sta	4.38
Quincy	2101	Braintree Station - Fields Corner Statio	9 08
Quincy	2103	Quincy Center Sta - Fields Corner Sta	10 18
Quincy	211_	Quincy Ctr Sta - Squantum via N. Quincy	11 31
Quincy	2111	North Quincy Station - Squantum	4.80
Quincy	2112	Quincy Ctr Sta - Squantum via N. Quincy	11.67
Quincy	2122	Quincy Ctr Station - North Quincy Statio	5.91
Quincy	214_	Quincy Ctr - Germantown	6.06
Quincy	2141	Quincy Ctr - Germantown	6.20
Quincy	2142	Quincy Center - Germantown via Oceanview	6.66
Quincy	215_	Quincy Ctr - No. Quincy via W. Quincy	10 88
Quincy	2151	Quincy Ctr - Ashmont Station via W Quinc	13.04
Quincy	2153	Quincy Ctr - Fields Corner via W Quincy	15 75
Quincy	2154	Quincy Ctr - Fields Corner via Whitwell	14 00
Quincy	2155	Quincy Ctr - Ashmont Sta via Milton Hill	9.86
Quincy	2156	Quincy Ctr - Ashmont Station via Whitwel	10 77
Quincy	2157	Quincy Ctr Station - East Milton Sq	7.35
Quincy	216_	Quincy Center - Hough's Neck	7.34
Quincy	2162	Quincy Ctr - Hough's Neck via Oceanview	9.76
Quincy	217_	Wollaston Beach - Ashmont Station via E.	11.94
Quincy	2172	Wollaston Beach - Ashmont Station	12.12
Quincy	2174	Wollaston Sta - Ashmont Station via E.	11.94
Quincy	2175	Wollaston Sta - Ashmont Station via E.	17.94
Quincy	220_	Quincy Ctr Station - Hingham Center	15.70
Quincy	2201	Quincy Ctr - Hingham Ctr (via Old Center	18.01

Garage	Route (Variation)	Terminals	Round Trip Mileage
Cabot	169	Forest Hills - Andrew Sta via Franklin P	9.70
Cabot	17_	Fields Corner - Andrew Station via Upham	5.92
Cabot	171	Fields Corner-Boston St @ Mayhew St via	4.61
Cabot	18_	Ashmont Station - Andrew Station	8.43
Cabot	181	Ashmont Station - Fields Corner Station	2.85
Cabot	182	Ashmont Station - Andrew Station	8.02
Cabot	19_	Fields Corner Sta - Ruggles Sta via Grov	8.16
Cabot	191	Fields Corner Sta-Malcolm X Blvd. v Grov	6.41
Cabot	192	Fields Corner Sta - Ruggles Sta via Grov	8.16
Quincy	20_	Fields Corner Loop via Neponset Ave	4.07
Quincy	202	Fields Corner Loop via Adams St and Hall	4.64
Quincy	203	Neponset - Fields Corner Station	3.31
Quincy	204	Fields Corner Station - Hallett Square	4.53
Quincy	205	Fields Corner Loop via Adams, Keystone &	6.61
Quincy	206	Fields Corner Loop via Adams St & Keysto	4.83
Quincy	207	Adams St @ Gallivan Blvd - Fields Cnr St	4.07
Quincy	208	Fields Corner Loop via Neponset & Keysto	4.95
Quincy	209	Fields Cnr Loop via Neponset,Bradlees &	4.95
Arborway	21_	Ashmont Station - Forest Hills Station	7.29
Cabot	22_	Ashmont Station - Ruggles via Jackson Sq	10.42
Cabot	221	Ashmont Station - Malcolm X Blvd	9.95
Cabot	222	Ashmont - Louis Pasteur via Franklin Pk	6.18
Cabot	23_	Ashmont Station - Ruggles Station via Wa	9.84
Cabot	231	Ashmont Station - Townsend@Warren via Fo	5.49
Cabot	232	Ashmont Station - Dudley Sta via Washing	7.33
Cabot	233	Ashmont Station - Malcolm X Blvd	8.30
Cabot	234	Franklin Park - Dudley Sta via Warren	3.97
Cabot	235	Ashmont Sta-Grove Hall (Washington@Blue	4.52
Arborway	24_	Wakefield Ave/Truman Pkwy - Mattapan Sta	6.88
Arborway	241	Wakefield Ave/Truman Pkwy - Logan Square	3.20
Arborway	242	Wakefield Ave/Truman Pkwy - Ashmont Stat	11.34
Arborway	243	Wakefield Ave. - Mattapan Station	7.72
Arborway	244	Logan Square - Mattapan Station	3.68
Arborway	245	Metropolitan Ave @ Central Ave - Mattap	3.35
Arborway	261	Ashmont Station/Norfolk St Loop via Norf	3.99
Arborway	262	Ashmont Station Loop via Washington St	3.99
Arborway	27_	Mattapan Station - Ashmont Station	4.45
Arborway	28_	Mattapan Station - Ruggles via Dudley	11.43
Arborway	281	Franklin Park - Ruggles Station via Dudl	6.31
Arborway	28N	Mattapan - Dudley Nite Owl Service	8.92
Cabot	282	Mattapan Station - Dudley Station	9.07
Arborway	283	Mattapan Station - Townsend @ Warren Sts	7.09
Cabot	284	Franklin Field - Dudley Station	6.23
Arborway	285	Townsend & Warren St - Ruggles Station	4.34
Arborway	286	Mattapan Station - Malcom X Blvd omits D	10.18
Arborway	29_	Mattapan Sq - Ruggles Sta via Jackson Sq	11.40
Arborway	291	Mattapan Square - Jackson Sq via Frankli	9.26
Arborway	295	Mattapan Square - Jackson Sq Station	8.93
Arborway	296	Mattapan Sq - Malcolm X Blvd via Jackson	10.76
Arborway	30_	Mattapan Square - Roslindale Square	5.22
Arborway	301	Roslindale Square - Ashmont Station	9.73
Arborway	302	Mattapan - Forest Hills via Roslindale S	7.69
Arborway	303	Ashmont Station - Forest Hills Sta.	12.20
Arborway	305	Cummins Hwy @ Brown - Forest Hills Sta	1.15
Arborway	31_	Mattapan Square - Forest Hills Station	6.54
Arborway	311	Mattapan Square - Blue Hill Ave. @ Morto	2.87
Arborway	32_	Cleary Square - Forest Hills Station	6.27
Arborway	321	Wolcott Sq - Forest Hills Station via Cl	8.90
Arborway	323	Wolcott Sq - Forest Hills via Westinghou	10.32
Arborway	33_	River & Milton Sts, Dedham - Mattapan St	8.03
Arborway	334	River & Milton Sts - Forest Hills via Cl	10.46

Garage	Route (Variation)	Terminals	Round Trip Mileage
Quincy	2202	Quincy Ctr - Hingham Ctr via Shipyard	18.04
Quincy	2203	Quincy Ctr - Hingham Ctr via Fore River	16.27
Quincy	2204	Quincy Ctr - Hingham Ctr via Old Center	18.58
Quincy	2205	Quincy Ctr - Hingham Ctr via Shipyard	18.55
Quincy	2208	Hingham Ctr - Quincy Ctr via Shipyard Ga	8.63
Quincy	2209	Quincy Ctr. - Hingham Shipyard and Old C	11.63
Quincy	221_	Quincy Ctr - Fort Point via North Weymou	9.62
Quincy	222_	Quincy Ctr - East Weymouth	13.16
Quincy	2221	Quincy Ctr - E. Weymouth via Essex Stree	12.49
Quincy	2227	Quincy Ctr - E. Weymouth via shipyard	13.16
Quincy	225_	Quincy Ctr - Weymouth Landing	8.32
Quincy	2251	Quincy Ctr - Weymouth Landing via DesMoi	9.63
Quincy	2253	Quincy Ctr - Washington@Middle, Weymouth	11.16
Quincy	2254	Quincy Ctr - Weymouth Landing via Shaw	8.81
Quincy	2255	Quincy Center Station - Weymouth Landing	7.86
Quincy	2301	Quincy Ctr - Braintree Station	7.80
Quincy	2302	Hrand Sta. - Montello Commuter Rail Sta	11.73
Quincy	2303	Quincy Ctr - Montello Commuter Rail via	24.02
Quincy	2305	Quincy Ctr - Montello Comuter Rail v Lin	25.03
Quincy	2306	Quincy Ctr Sta - Montello Com.Sta v Hol	24.89
Quincy	2309	Quincy Sta - Montello v Hrand Sta & Linw	27.19
Quincy	2362	Quincy Ctr - So Shore Plaza via Braintre	15.15
Quincy	2363	Quincy Ctr - Braintree Station via E Br	9.25
Quincy	238_	Quincy Ctr - Crawford Sq	18.90
Quincy	2381	Quincy Ctr - West & Willard Sts	6.05
Quincy	2382	Quincy Ctr - So. Shore Plaza via Quincy	10.09
Quincy	2383	Quincy Ctr - Avon Sq via SS Plaza & Craw	24.06
Quincy	2384	So. Shore Plaza - N. Randolph(Rtes 28/12	16.08
Quincy	2385	Quincy Ctr - Crawford Sq Randolph	16.50
Quincy	2386	Quincy Ctr - Avon Square	20.73
Quincy	2387	Quincy Ctr - Crawford Sq via Quincy Adam	20.46
Quincy	2388	Quincy Ctr - Avon Square	23.13
Quincy	2389	Quincy Ctr - Crawford Sq via Holb/Rand R	21.64
Quincy	240_	Crawford Sq, Randolph - Ashmont Station	18.94
Quincy	2401	Avon Square - Ashmont Station	23.10
Quincy	2402	Crawford Sq., Randolph - North Randolph	5.48
Quincy	2403	Holbrook/Randolph RR Sta - N. Randolph @	7.34
Quincy	2404	Avon Square - Ashmont Station	11.70
Quincy	2409	Holbrook/Randolph RR Sta - Ashmont via C	19.99
Quincy	2454	Quincy Ctr - Mattapan via Edgehill Rd	12.78
Quincy	2455	Quincy Ctr - Mattapan via E. Milton	11.75
Quincy	2456	Quincy Ctr - Mattapan via Canton Ave & E	6.17
Quincy	247_	Wollaston Beach - Mattapan Station	13.95
Quincy	2751	Albany Street - Long Island Hospital	23.01
Quincy	2752	Albany Street - Long Island Hosp via JFK	22.13
Quincy	2753	Kneeland@Washington Sts, Boston - Long I	22.10
Quincy	2754	Kneeland & Washington Sts - LI Hosp via	22.27
Quincy	2755	JFK/UMASS Station - Long Island Hospital	17.92
Quincy	276_	BU Medical Area - Long Island Hospital	22.56
Quincy	2762	Downtown Boston - Long Island Hospital	23.84
Quincy	277_	Lemuel Shattuck Hospital - Downtown Bost	6.15
Charlestown	325_	Elm Street - Haymarket Station (PM Vers	13.05
Charlestown	3251	Elm Street - Haymarket Sq (AM version)	13.15
Charlestown	326_	West Medford - Haymarket Station	13.22
Charlestown	3261	West Medford - Haymarket Station	13.88
Somerville	3503	Burligton Mall - Alewife Sta.	19.67
Somerville	3504	Burlington (chestnut ave) - Alewife Sta	19.96
Somerville	3505	Burlington (chestnut ave) - Alewife Stat	28.15
Somerville	3506	Woburn Line - Alewife Station	16.12
Somerville	3507	Alewife Station - Burlington (outb rout	9.57
Somerville	3509	Burlington - Arlington Center	16.31

Garage	Route (Variation)	Terminals	Round Trip Mileage
Arborway	335	River & Milton Sts. Dedham - Mattapan St	10.98
Arborway	336	River & Milton Sts - Mattapan Sta via W	10.94
Arborway	337	River & Milton Sts Dedham - Forest Hills	10.45
Arborway	34_	Dedham Line - Forest Hills Station via W	8.72
Arborway	341	Walpole Ctr - Forest Hills (Polaroid out	27.85
Arborway	342	Walpole Ctr - Forest Hills Sta via 1A	14.15
Arborway	343	Walpole Ctr - Forest Hills via Dedham Ma	27.14
Arborway	344	Walpole Ctr - Forest Hills Sta	27.15
Arborway	345	Walpole Ctr - Forest Hills (Limited Lagr	27.37
Arborway	346	East Walpole - Forest Hills (Local Stops	22.30
Arborway	347	Walpole Ctr - Forest Hills v Dedham Mall	27.47
Arborway	348	E. Walpole - Forest Hills via Dedham Mal	23.91
Arborway	349	Walpole Ctr - Forest Hills Sta via 1A	27.69
Arborway	35_	Stimson & Washington Sts - Forest Hills	8.54
Arborway	351	Dedham Mall - Forest Hills via Centre &	11.35
Arborway	36_	Charles River Loop - Forest Hills Statio	8.02
Arborway	362	Belgrade & Corinth (Roslindale Sq) - For	2.55
Arborway	363	Dedham Line - Forest Hills via Charles R	7.89
Arborway	365	Industnal Park WRox - Forest Hills via	9.92
Arborway	368	VA Hospital W. Roxbury - Forest Hills vi	9.07
Arborway	37_	Baker & Vermont Sts - Forest Hills Stati	8.01
Arborway	372	Baker & Vermont Sts - Forest Hills Stati	8.50
Arborway	378	37/38 Baker & Vermont Sts- Forest Hills	9.48
Arborway	38_	Wren St - Forest Hills Station	8.08
Arborway	387	37/38 Baker & Vermont Sts- Forest Hills	9.48
Arborway	39_	Forest Hills - Copley Station	8.49
Southampton	393	Forest Hills Station - Back Bay Station	10.21
Arborway	395	Forest Hills - Heath Street Loop	3.99
Arborway	396	Heath St. - Backbay Station	6.10
Arborway	397	Forest Hills - Huntington @ Longwood Ave	7.21
Arborway	40_	Georgetown - Forest Hills Station via Al	10.31
Arborway	401	Georgetown - Forest Hills	8.26
Arborway	41_	Center & Elliott Sts - JFK Umass via Dud	10.67
Arborway	411	Center & Elliott Sts - Dudley Station	5.53
Arborway	412	Dudley Station - JFK Umass	5.14
Arborway	42_	Forest Hills - Ruggles Station via Dudle	7.98
Arborway	421	Forest Hills - Dudley Sq Terminal via ga	5.20
Cabot	43_	Ruggles Station - Park & Tremont Sts	4.74
Cabot	441	Jackson Square - Ruggles Station vis Sea	7.75
Cabot	45_	Franklin Park - Ruggles Station via Grov	7.28
Cabot	451	Ashmont Sta - Ruggles Sta via Talbot & G	11.58
Cabot	452	Franklin Park - Dudley via Grove Hall	4.92
Arborway	46_	Heath St @ S. Huntington - Dudley Statio	4.34
Albany	47_	Central Sq - Albany Garage	11.83
Albany	473	Central Sq, Camb - BU Medical Center (BC	11.47
Albany	478	Central Sq - Broadway Station	13.74
Arborway	48_	Centre & South Sts - Jackson Square Sta	4.65
Arborway	50_	Cleary Square - Forest Hills Station	8.12
Arborway	51_	Reservoir Station - Forest Hills Station	15.49
Arborway	52_	Charles River Loop - Watertown via Oak H	17.24
Arborway	521	Dedham Mall - Watertown via Oak Hill	19.79
Arborway	523	Charles River Looo - Bnghton Ctr via Qa	20.72
Arborway	524	Charles River Loop - Watertown via Meado	17.42
Arborway	525	Dedham Mall - Watertown via Oak Hill& Me	19.97
Arborway	526	Chas River Loop - Watertown via Jewish C	19.38
Arborway	527	Dedham Mall - Watertown via Oak Hill & J	21.93
Arborway	528	Chas River Loop - Bnghton Ctr via Oak H	22.86
Arborway	529	Chas River Loop - Bnghton Ctr via Meado	20.90
Cabot	55_	Jersey & Queensbury - St. James @ Dartmo	3.09
Cabot	551	Jersey & Queensbury - Park & Tremont Sts	5.43
Albany	57_	Watertown Square - Kenmore Square	10.85

Garage	Route (Variation)	Terminals	Round Trip Mileage
Somerville	351_	Oak Park/Bedfd Wds-Alewife via Middlesex	36.10
Charlestown	352_	Burlington (Chestnut Ave) - State St., B	34.75
Charlestown	3521	Burlington (Chestnut Ave) Park Sq via Ha	36.05
Charlestown	354_	Woburn Line - State St., Boston via Wobu	31.78
Charlestown	3542	Woburn Line - Copley Station via Haymark	16.32
Charlestown	3543	Woburn Line - Government Ctr via WC Park	33.60
Charlestown	3544	Burlington (Chestnut Ave) - State St via	36.64
Charlestown	355_	Mishwaum Station - Government Center via	26.09
Lynn	400_	Lynn Central Sq-Haymarket Sta via Wester	20.32
Fellsway	4111	Granada Highlands - Malden Center Statio	6.30
Fellsway	4118	Jack Satter House (Revere) - Malden Stat	20.51
Lynn	424_	Eastern Ave./Essex St.-Haymarket Station	24.31
Lynn	4246	Eastern Ave /Essex St. - Wonderland Sta	8.06
Lynn	425_	Central Sq., Lynn - Wonderland via Clift	8.53
Lynn	426_	Central Sq., Lynn - Haymarket via Clifto	25.97
Lynn	4261	West Lynn - Haymarket via Cliftondale Sq	22.58
Lynn	4262	Central Sq. Lynn - O'Callaghan Way & Ho	2.95
Lynn	4263	Central Sq., Lynn-O'Callahan Way & Qsbou	3.09
Lynn	4264	Central Sq., Lynn - Linden Sq. via Clift	5.60
Lynn	4265	Central Sq. Lynn - Haymarket via Bell C	26.47
Lynn	4266	Central Sq., Lynn - Wonderland via Clift	9.12
Lynn	4267	Central Sq -Wonderland (East Side) via C	18.83
Lynn	4268	Salem Depot-Haymarket Sta via Cliftondal	38.73
Lynn	4269	Central Sq -Wonderland (East Side) via C	17.95
Lynn	427_	Granada Highlands - Haymarket	16.19
Lynn	428_	Wakefield HS Oaklandvale -Haymarket via	31.84
Lynn	429_	Northgate Shop.Ctr.-Central Sq., Lynn v	28.27
Lynn	4291	Northgate Shop Ctr - Central Sq. Lynn v	28.46
Lynn	4292	Northgate Shop Ctr - Cent Sq., Lynn v Sq	30.49
Lynn	4293	O'Callaghan & Kings Hill Dr - Central Sq	6.36
Lynn	4294	O'Callaghan Way & Holyoke St - Cenral Sq	5.90
Lynn	4295	Central Square, Lynn - Linden Sq. via Sq	26.89
Lynn	4296	Central Sq., Lynn - O'Callaghan Way & Ho	2.94
Lynn	4297	Central Sq., Lynn - O'Callaghan Way & Ho	3.94
Lynn	4298	Central Sq. Lynn - OCallaghan Way&Qsbor	4.31
Charlestown	4301	Saugus Center - Malden Station	18.97
Fellsway	4305	Saugus Center - Malden Station	15.07
Fellsway	4306	Saugus Center - Malden Station	16.56
Fellsway	4308	Granada Highlands - Malden Station	6.43
Lynn	431_	Neptune Towers - Central Sq.	3.79
Lynn	434_	Main St., Peabody - Haymarket via Goodwi	36.70
Lynn	435_	Liberty tree mall - Central Sq., Lynn vi	22.82
Lynn	4351	Liberty Tree Mall - Central Sq via Pin	22.95
Lynn	4352	Main St, Peabody - Central Sq., Lynn	14.33
Lynn	4353	Main St.,Peabody - Central Sq., Lynn via	14.46
Lynn	4354	Liberty Tree Mall-Central Sq., Lynn v Da	27.30
Lynn	436_	Liberty Tree Mall - Central Sq., Lynn v	23.86
Lynn	4361	North Shore Mall - Central Sq., Lynn v G	21.22
Lynn	4362	Goodwins Circle - Central Sq., Lynn	10.57
Lynn	4363	Goodwins Circle - Central Sq., Lynn via	9.82
Lynn	4364	North Shore Mall - Central Sq., Lynn via	0.00
Lynn	4365	Centennial Park Peabody - Central Sq Lyn	14.90
Lynn	4366	North Shore Mall - Central Sq Lynn	20.46
Lynn	4367	Liberty Tree Mall - Lynn Central Square	23.42
Lynn	4368	Broadway @ Conomo Ave. - Lynn Garage	4.48
Lynn	4369	Goodridge St @ Memorial Park Ave-Lynn Ga	3.40
Lynn	439_	Nahant - Central Sq., Lynn	8.80
Lynn	4391	Nahant - Central Sq., Lynn via Wharf St	9.26
Lynn	4392	Nahant - Central Sq., Lynn via Cliff St	6.49
Lynn	4399	Nahant - Vinnin Square via Central Sq.	16.27
Lynn	440_	Lynn Central Sq-Haymarket v Gen'l Edward	19.76

Garage	Route (Variation)	Terminals	Round Trip Mileage
Albany	571	Oak Square - Kenmore Square	7.77
Cabot	57N	Watertown - Government Center Nite Owl	15.55
Albany	573	Brighton Ctr - Kenmore Sta	6.60
Albany	574	Cambridge St. @ Warren St. - Kenmore Sta	5.53
Albany	575	Oak Square, Brighton - Union Square Alls	3.50
Cabot	58_	Boston College - Kenmore via commonwealt	8.20
Albany	59_	Needham Junction - Watertown Square	17.94
Albany	592	Needham Junction - Watertown Square	17.95
Albany	593	Needham Junction - Needham Heights	2.85
Albany	60_	Chestnut Hill - Kenmore Square	10.32
Albany	603	Chestnut Hill - Brookline Ave. & Wash. S	7.02
Somerville	623	Bedford VA Hosp - Alewife Sta via Lexing	23.57
Somerville	624	Bedford Ctr - Alewife Station via Lexing	21.19
Somerville	625	Arlington Heights - Alewife Station	7.13
Somerville	626	Bedford VA Hosp -Alewife Sta Express Rt	23.77
Somerville	627	Bedford VA Hosp - Alewife via Lexington	39.96
Somerville	64_	Oak Square - University park	9.86
Somerville	642	Cleveland Circle - University Park v Cen	9.78
Somerville	643	Faneuil Sq., Allston - Central Sq., Camb	7.75
Somerville	646	Oak Square - Kendall/MIT Sta via Union &	11.78
Albany	65_	Brighton Center - Kenmore Square	8.21
Cabot	661	Union Sq Allston - Dudley Station	7.83
Cabot	66N	Harvard Sq - Dudley Nite Owl Service	12.34
Cabot	662	Harvard Square - Union Sq Allston	4.38
Cabot	663	Union Sq Allston - Malcolm X Blvd	6.86
Cabot	666	Harvard Sq - Dudley Sq via Union Sq., Al	12.34
Somerville	674	Turkey Hill - Alewife Sta via Arlington	9.40
Somerville	68_	Harvard Sq - Kendall Station	4.19
Somerville	681	Broadway @ Felton St - Kendall Station	3.59
Somerville	69_	Harvard Sq - Lechmere Station	4.57
Somerville	691	Cambridge St @ Felton St - Lechmere Sta	3.75
Somerville	70_	Cedarwood, Waltham - Central Sq., Cambri	18.72
Somerville	701	North Waltham(Lakeview) - University Pk	28.94
Somerville	702	Watertown Sq - Central Sq., Cambridge	8.19
Somerville	703	Central Sq., Waltham - Central Sq., Camb	14.20
Somerville	704	N. Waltham - University Pk. via Totten P	23.81
Somerville	705	Cedarwood - University Park via Central	19.17
Somerville	708	Central Sq Waltham - University Park via	14.69
North Cambrid	71_	Watertown Sq - Harvard Sub via Mt Auburn	7.90
North Cambrid	711	Watertown Sq - N Cambridge via Harvard &	10.43
Somerville	712	Watertown Sq - Bennett St Alley	8.17
North Cambrid	72_	Aberdeen Ave & Mt Auburn - Bennett St vi	4.58
Somerville	721	Aberdeen & Mt Auburn Sts - Bennett St Al	4.58
North Cambrid	723	N Cambridge Carhouse - Bennett St via Ha	3.84
Somerville	725	72/75 Belmont Ctr - Bennett St Alley vi	8.56
North Cambrid	73_	Waverly Square - Harvard Subway via Belm	8.55
North Cambrid	731	Waverly Square - North Cambridge	11.14
Somerville	732	Waverly Square - Bennett St Alley	8.88
Somerville	74_	Belmont Center - Bennett Street Alley	8.61
Somerville	741	Belmont Ctr - Bennett Alley v 700 Huron	9.34
Somerville	75_	Belmont Center - Bennett Alley via Huron	9.34
Somerville	752	72/75 Belmont Ctr - Bennett St Alley vi	8.56
Somerville	76_	Lincoln Labs/Hanscom-Alewife Station v H	26.72
Somerville	763	Lincoln Labs - Alewife Station via Hansc	28.38
Somerville	764	Five Forks - Alewife Sta.	18.01
Somerville	77_	Arlington Heights - Bennett St Alley	10.81
Somerville	771	Arlington Heights - Bennett Alley Limite	10.81
Somerville	77N	Arlington Heights - Harvard Sq Nite Owl	10.81
Somerville	772	Arlington Ctr - Bennett St Alley	7.09
Somerville	773	Arlington Center - Bennett Alley Limited	7.09
Somerville	78_	Park Circle, Arlington - Bennett Alley	10.20

Garage	Route (Variation)	Terminals	Round Trip Mileage
Lynn	441_	Marblehead-Haymarket v Censq Sq & Paradi	35.02
Lynn	4411	Marblehead - Haymarket	33.54
Lynn	4412	Central Sq., Lynn - Salem & Humphrey St	7.38
Lynn	4413	Marblehead - Central Sq. Lynn via Parad	14.32
Lynn	4416	Marblehead - Wonderland v Cent Sq & Pard	12.56
Lynn	4417	Marblehead-Wndrlnd (East)vCentral Sq,Lyn	25.36
Lynn	4419	Marblehead-Lynn Garage v Paradise Rd	18.30
Lynn	442_	Marblehead - Haymarket via Cent Sq & Hum	34.28
Lynn	4421	Lynn Central Sq-Wonderland v Gen'l Edward	4.45
Lynn	4422	Marblehead - Haymarket via Humphnes (sk	32.47
Lynn	4423	Marblehead -Lynn Central Sq. via Humphre	13.25
Lynn	4424	Lynn Central Sq-Haymarket v Gen'l Edward	19.76
Lynn	4426	Marblehead - Wonderland v Cent Sq & Hump	12.71
Lynn	4427	Marblehead-Wndrlnd(East)vHumphrey,Cent S	24.76
Lynn	4428	Marblehead-Haymarket Sta v Humphrey and	33.57
Lynn	4429	Marblehead-Lynn Garage v Humphrey St	16.95
Lynn	443_	Central Sq, Lynn - Phillips Beach via Hu	7.05
Lynn	4431	Lafayette/Humphrey - Haymarket Station	28.72
Lynn	4432	Centrl Sq., Lynn - Lafayette & Humphrey	9.53
Lynn	4433	Lafayette @ Humphrey-Haymarket v Lynn Ce	29.29
Lynn	448_	Marblehead - Downtown Xing Express via P	41.18
Lynn	4481	Mrblhead-Downtown Xing via Paradise & C	42.19
Lynn	449_	Marblehead - Downtown Xing Express via H	40.36
Lynn	4491	Mrblhead-Dntown Xing via Humphrey & Cent	41.37
Lynn	4492	Marblehead - Dwntn Xing (express) via Hu	38.51
Lynn	450_	Salem Ctr. - Haymarket Sq via Western A	30.38
Lynn	4503	Eastern Ave @ Essex - Haymarket via West	23.90
Lynn	4506	Salem - Wonderland West via Highland & W	10.85
Lynn	4507	Salem Center - Wonderland (east) via Wes	22.66
Lynn	4509	Lynn Garage-Salem Depot via Highland	13.26
Lynn	451_	North Beverly - Salem via Dodge St & Cu	13.96
Lynn	4511	North Beverly - Salem via Tozar & Cummin	13.57
Lynn	4512	Beverly Square - Salem Center via Cabot	6.57
Lynn	4513	North Beverly - Salem via Tozar & Cummin	6.61
Lynn	455_	Salem Depot - Haymarket v Central Sq &	34.34
Lynn	4551	Central Sq. Lynn - Haymarket via West L	20.64
Lynn	4552	Salem -Central Sq., via Lonng Ave & She	13.73
Lynn	4553	Eastern & Essex - West Lynn via Central	3.33
Lynn	4554	Salem - Central Sq, Lynn via Lonng Ave	12.89
Lynn	4555	Central Sq ,Lynn-Wonderland(east) via We	12.96
Lynn	4556	Salem - Wonderland Sta. v Central Sq &	13.20
Lynn	4557	Salem-Wonderland(east) v Lonng,Wstm Av	25.77
Lynn	4558	Salem Depot-Lynn Garage v Lonng (Route	16.37
Lynn	4559	Salem Depot-Lynn Garage v Shetland Pk (R	17.22
Lynn	456_	Salem - Central Sq., Lynn via Highland &	13.09
Lynn	4569	Salem - West Lynn via Central Sq & High	16.58
Lynn	4581	Salem Ctr. -Danvers Sq. via Liberty Tree	13.16
Lynn	4582	Salem - Danvers vis St Johns & Liberty T	9.95
Lynn	4584	Salem Center - Danvers Square	9.20
Lynn	4586	Salem - Danvers -via Summer Street	11.90
Lynn	459_	Salem Depot - Downtown Xing v Cent. Sq.	41.42
Lynn	4591	Salem - Dwntn Xing via Shetland Pk & Cen	40.85
Lynn	4599	Lynn Garage-Otis & Summer Sts, Boston vi	24.20
Lynn	465_	Liberty Tree Mall, Danvers - Salem via P	16.99
Lynn	4651	Danvers Sq - Salem Depot via Peabody Sq	16.99
Lynn	4652	Liberty Tree Mall, Danvers - Salem via P	6.62
Lynn	468_	Danvers - Salem Depot via North St.	9.08
Lynn	470_	Central Square, Lynn - G.E. Aircraft Eng	4.77
Lynn	475_	Essex @ Eastern - G.E. Aircraft Engines	8.06
Lynn	4751	Buchanan Bridge - GE Aircraft Eng via Ea	6.26
Lynn	476_	Essex @ Empire - G.E. Aircraft via Cent	6.11

Garage	Route (Variation)	Terminals	Round Trip Mileage
Somerville	781	Arlmont Village - Bennett Alley	14 66
Somerville	782	Arlington Hts - Bennett St. Alley via Pa	11.70
Somerville	79_	Arlington Heights - Alewife Station	7.48
Somerville	791	Appleton St/Mass Ave - Alewife Station	6 54
Somerville	80_	Arlington Center - Lechmere Station	11 84
Somerville	801	Arlington Ctr - Medford @ School Sts	8 42
Somerville	831	Rindge Avenue - Central Sq , Cambndge	6.78
Somerville	841	Alewife Station - Alewife Station via Ar	7.25
Somerville	842	Arlmont - Alewife Station	7 25
Somerville	85_	Spring Hill - Kendall Station	4.56
Somerville	86_	Sullivan Station - Cleveland Circle	13 27
Somerville	866	Sullivan Station - Union Sq Allston	9 60
Somerville	867	Bnghton Center - Harvard Square	5 31
Somerville	868	Sullivan Station - Harvard Station	5 36
Somerville	869	Harvard Square - Cleveland Circle	7 61
Somerville	87_	Clarendon Hill - Lechmere Station	8 70
Somerville	872	Arlington Center - Lechmere Station	10 92
Somerville	88_	Clarendon Hill - Lechmere Station via Hi	7 77
Somerville	881	Clarendon Hill - Highland Ave @ School S	4 78
Somerville	882	Davis Square - Lechmere Station via 88_	6.21
Charlestown	89_	Clarendon Hill - Sullivan Station	6 56
Charlestown	891	Broadway & Endicott - Sullivan Station	6 41
Charlestown	90_	Davis Station - Wellington Station via S	11.17
Charlestown	91_	Central Sq . Cambndge - Sullivan Statio	5 45
Charlestown	92_	Sullivan Station - Haymarket Station via	4 21
Charlestown	921	Assembly Sq Mall - Franklin St via Sulli	7 99
Charlestown	922	Assembly Sq Mall - Sullivan Station	2 20
Charlestown	923	Sullivan Sta - Franklin St Downtown via	5.79
Charlestown	93_	Sullivan Station - Haymarket Sta via Bun	4 97
Charlestown	931	Sullivan Station - Downtown Boston via B	6 55
Charlestown	932	Sullivan - Franklin@Washington via Const	7 81
Charlestown	941	Medford Sq - Davis Sq via West Medford	8 33
Fellsway	942	Medford Sq - Davis Sq. Sta via Medford	5 46
Fellsway	95_	West Medford - Sullivan Sta via Mystic A	10.30
Charlestown	951	Medford High - Main & Henry Sts.	5 52
Fellsway	952	West Medford - Fellsway via High Street	5 90
Charlestown	953	Medford High - Main St & George St	4 49
Fellsway	955	West Medford - Fellsway Garage via Winth	4 79
Charlestown	96_	Medford Sq - Bennett Alley via Davis Sq	9 05
Charlestown	961	Medford Sq -Bennett Alley via George (Li	9 05
Fellsway	975	Malden Station - Wellington Sta via Com	7 57
Charlestown	991	Boston Reg Med Ctr (Upper Hghlnd) - Mald	8.04
Charlestown	997	Boston Reg Med Ctr (Upper Hghlnd) - Well	11.14
Fellsway	100_	Fellsway Garage to Elm Street	2 98
Charlestown	1001	Roosevelt Circle-Wellington Station (lat	6 09
Fellsway	1003	Elm Street - Wellington Station via Fell	6.65
Fellsway	101_	Fellsway Garage - Sullivan Station via W	8 76
Fellsway	1011	Medford Sq - Sullivan Station via Winter	7 00
Charlestown	1012	Medford High - Main & Henry via George S	5 52
Charlestown	1013	Malden Ctr Station - Sullivan Sta via W	10.83
Charlestown	1014	Malden Sta - Sullivan Sta via Malden Sq	11 73
Charlestown	1015	Medford High - Main & Henry Sts. via Med	5 52
Charlestown	104_	Malden Center Station - Sullivan Station	9 02
Charlestown	1051	Malden Sta -Sullivan Sta via Newland St	11.66
Charlestown	106_	Lebanon Loop - Wellington Station via Ma	10 61
Fellsway	1061	Franklin Sq., - Wellington v Forest St (	16 29
Fellsway	1062	Franklin Sq., - Wellington Via Forest (P	16.29
Charlestown	1063	Lebanon Loop - Wellington Sta via Sylvan	11.35
Charlestown	1064	Lebanon Loop - Malden Station	4 55
Charlestown	1081	Linden Sq - Wellington via Malden and Pe	12 60
Charlestown	1086	Linden Sq - Wellington Station via Malde	11.67

Garage	Route (Variation)	Terminals	Round Trip Mileage
Lynn	490_	Lynn Central Sq-Lynn Garage v Market Sq	3.87
Lynn	491_	Lynn Garage-Salem Depot via Highland	13 44
Lynn	492_	Lynn Garage-Haymarket Sta v Western Ave	17 14
Lynn	4921	GE Aircraft Engines- Haymarket Station	17.39
Lynn	493_	Salem Depot-Lynn Garage v Loring (Route	16.38
Lynn	494_	Salem Depot-Lynn Garage v Shetland Pk (R	17.33
Lynn	495_	Lynn Garage-Otis & Summer Sts, Boston vi	23 60
Lynn	4951	Central Sq , Lynn - Otis & Summer Sts. v	26.93
Lynn	496_	Marblehead-Lynn Garage v Paradise Rd	18 19
Lynn	497_	Marblehead-Lynn Garage v Humphrey St	16 94
Albany	500_	Riverside Station - Federal & Franklin S	27 22
Albany	5001	Riverside Station - Federal & Franklin v Newton	21 63
Albany	5002	Riverside Station - Federal & Franklin S	27 38
Albany	501_	Bnghton - Federal & Franklin St.	15.79
Albany	5011	Bnghton - Federal & Franklin St	19 16
Albany	5012	Bnghton Center - Otis&Summer Sts.(Downt	6 03
Albany	5013	Bnghton - Federal & Franklin	16.00
Albany	502_	Watertown Square - Copley Square	13.94
Albany	504_	Watertown Square - federal & Franklin	16.94
Albany	5041	Newton Corner - Federal & Franklin Stree	15.33
Albany	5042	Watertown Square - Federal & Franklin St	16 69
Albany	505_	Waltham Center - Federal & Franklin	26.82
Albany	5051	Waltham Center - Federal & Franklin	26 82
Albany	553_	Roberts - Federal & Franklin Sts	30 32
Albany	5537	Roberts - Newton Corner	14 76
Albany	554_	Waverly Sq - Federal & Franklin Sts.	33 80
Cabot	5541	Waverly Sq - Federal & Franklin St via B	32 33
Albany	5547	Waverly Sq - Newton Corner via Beaver St	18 54
Albany	556_	Waltham Hghlands - Federal & Franklin St	26 80
Albany	5561	Cedarwood - Federal & Franklin Sts	28 74
Albany	5567	Waltham Hghlands - Newton Corner	10 96
Albany	558_	Auburndale - Federal & Franklin Sts	29 30
Albany	5583	Auburndale - Federal & Franklins Sts via	28 61
Albany	5585	Auburndale - Watertown Sq via Newton Cor	14 51
Albany	5587	Auburndale - Newton Corner via Bemis	13 45
Quincy	6122	Braintree Station - JFK/UMass	21.54
Charlestown	650_	Aquanum Station - State St Station Shut	1.06
Albany	701_	CT-1 Central Sq. Camb - BU Medical Cente	6.34
Albany	708_	Longwood Medical Area - Andrew Station	7.25
Albany	7081	Louis Pasteur Ave - Andrew Sta via Beth	7.25
Cabot	7082	Dudley Station - Andrew Station	4.10
Albany	709_	Logan Airport - Andrew Sta via Terminal	12.75
Arborway	739N	Forest Hills (E/39) - Government Ctr Ow	12.27
Albany	747_	Kendall/MIT Station - Ruggles Station (C	7.95
Albany	748_	CT2 Sullivan Sta. - Kendall Sq/MIT via	5 89
Southampton	749_	Dudley Sta. - Downtown (Silver - Line)	4.52
Somerville	750N	Alewife or Arlington Cntr- Gvrmnt Cntr v	16.87
Quincy	751N	Braintree - Government Center Local Owl	27 45
Cabot	752N	Ashmont Sta - Government Center Nite Ow	13.61
Charlestown	753N	Oak Grove - Government Ctr via Lechmere	16 19
Arborway	754N	Riverside - Government Center Owl Servic	28 85
Cabot	755N	Cleveland Circle - Government Ctr Owl Se	11.43
Arborway	756N	Forest Hills - Government Ctr via Dudley	14 43
Quincy	757N	Braintree Sta - Government Center via A	32 15
Cabot	758N	Boston College - Government Ctr Nite Owl	13 72
Charlestown	759N	Wonderland Sta - Government Ctr Nite Owl	14.58
Albany	9021	Louis Pasteur Ave - Bnghton Ctr via Rte	10 79
Albany	9022	Brighton Center - Downtown Crossing (Mt	6.03
Albany	9023	Townsend & Humboldt - Watertown via 57/6	17 48
Albany	9024	Louis Pasteur Ave - Watertown Sq via Ken	13 50
Albany	9025	Madpk - Watertown	14.18

Garage	Route (Variation)	Terminals	Round Trip Mileage
Charlestown	1087	Linden Sq., - Malden Center Station via	6.12
Charlestown	109_	Linden Square - Sullivan Station via Bro	9.23
Charlestown	1091	Glendale Square - Sullivan Station via B	5.41
Charlestown	110_	Wonderland Station - Wellington Sta via	11.30
Charlestown	1102	Woodlawn - Wellington Station via Everet	6.54
Charlestown	1104	Broadway & Park Ave- Wellington Sta via	8.27
Charlestown	111N	Woodlawn - Government Ctr Owl Service	10.86
Charlestown	1115	Woodlawn - Haymarket via Bellingham Sq	10.12
Charlestown	1116	Washington Ave @ Revere Beach Pkwy - Hay	7.75
Charlestown	1118	Broadway & Park - Haymarket via Woodlawn	12.77
Charlestown	112_	Wellington-Wood Island via Mystic Mall	17.66
Charlestown	1121	Wellington-Wood Island Sta (bypass mall)	16.46
Charlestown	1122	Wellington Sta - Wood Island Sta	13.28
Lynn	114_	Bellingham Square - Mavenck Station	4.00
Lynn	1141	Mystic Mall - Mavenck Station	5.84
Lynn	1164	Wonderland-Mavenck v Revere St.	11.32
Lynn	1175	Wonderland-Mavenck v Beach St	10.29
Lynn	1191	Northgate Shopping Ctr-Beachmont Sta	11.11
Lynn	1193	Revere City Hall-Beachmont Loop v Cooled	6.27
Lynn	1195	570 Broadway (Revere) - Beachmont Sta	8.14
Lynn	120_	Onent Hts-Mavenck Sta v Jeffries Pt &	9.09
Lynn	1201	Onent Hts - Mavenck Sta	4.61
Lynn	1204	Onent Hts-Border @ Shopping Center v Wa	4.66
Lynn	1205	Onent Hts-Bennington St @ Brooks St v W	4.23
Lynn	1206	Onent Hts-Onent Heights via Waldemar	2.49
Lynn	121_	Wood Island Sta-Mavenck Sta v Lexington	3.03
Lynn	1212	Eagle Sq-Mavenck Sta v Lexington St.	2.39
Charlestown	130_	Linwood Ave & Lynde St - Malden Station	6.87
Charlestown	1301	Wyoming Sq. Melrose - Malden Station	4.40

Garage	Route (Variation)	Terminals	Round Trip Mileage
Arborway	9038	Wren St - Louis Pasteur Ave.	10.67
Albany	9065	Dudley Station - Bnghton Center via Uni	9.69
Albany	9066	Dudley Station - Watertown Sq via Bnght	14.51
Cabot	9701	Warren @ Cambndge Sts. - Park St. Sta.	6.53
Cabot	9713	Oak Square - Dudley Station	7.91
Cabot	9715	City Point - Kenmore (BLS) via 09/39/08.	7.22
Cabot	9721	Townsend St @ Warren - City Point via Du	6.05
Cabot	9722	Adams@Gallivan-Townsend @ Warren via Fie	3.63
Cabot	9724	Ashmont Station-Townsend @ Warren via Fr	3.06
Cabot	9725	Cabndge St. @ Warren St. - Dudley Sta v	5.21
Cabot	9726	Cambridge St @ Warren St - Dudley Statio	4.36
Cabot	9728	City Point - Louis Pastuer via Copley St	11.50
Cabot	9729	Ruggles Station - Louis Pastuer	1.10
Cabot	9730	Adams@Gallivan Blvd-Louis Partuer via Fl	13.80
Cabot	9731	Oak Square, Bnghton - Union Square Alls	3.50
Cabot	9732	Andrew Station - Louis Pastuer via Alban	4.78
Cabot	9734	Ashmont - Ruggles v Morton & Blue Hill	12.97
Arborway	9802	Dedham Line - Ruggles Station via BLA &	8.74
Arborway	9804	Wolcott Sq - Ruggles via BLA & Dudley	9.61
Arborway	9811	Charles River Loop - Dudley Sta via FHil	0.00
Arborway	9812	Mattapan Station - Louis Pasteur via Dud	7.29
Arborway	9813	Washington/Stimson Sts - Louis Pasteur A	7.03
Arborway	9821	Ashmont Station - Forest Hills Station	7.29
Arborway	9834	Ashmont - Ruggles via Morton & Blue Hill	12.97
Arborway	9837	Centre St @ W. Roxbury Pkwy - Louis Past	8.61
Arborway	9838	Wren St - Louis Pasteur Ave	10.67
Arborway	9839	Forest Hills - Louis Pastuer Ave via Bn	4.24
Arborway	9845	Brook Rd & Centre St - Mattapan Sta	4.51
Arborway	9851	Union Sq - Forest Hills via Cleveland Ci	19.14

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For a complete listing of all supplemental routes, see the chart following this tabulation.

NOTE: This is a historical/reference list that includes unused and obsolete route variations.

Routes are listed alphanumerically.

Supplemental Bus Service

Fall, 2003

In addition to regular scheduled bus service, the MBTA provides the supplementary service listed below. This service operates only on days when secondary schools are in full session as a convenience to our nders because of the increased demand for service on these days. However, it should be noted that in doing so, the MBTA reserves its right to change or terminate any or all of these trips at any time without giving prior notice. Please note that all times used on this timetable are approximate. For more information on these or any MBTA routes, please call (617) 222-3200.

SOUTH SIDE SERVICE

Trip No.	Departure Time	Origin Location	Destination Location	Routes Supplemented
9713	6:20A	Oak Square	Dudley Square	44/57/66
9065	6:23A	Dudley Square	Brighton Center	66/57
98011A	6:30A	Charles River Loop	Dudley Square	36/16/29
9802	6:30A	Dedham Line	Ruggles Station	34/1644
9804	6:30A	Wolcott Square	Ruggles Station	32/16/44
9065	6:32A	Dudley Square	Bnghton Center	66/57
9715	6:35A	City Point	Kenmore Station	09/39/60
9734	6.35A	Ashmont Station	Ruggles Station	21/28
9813	6:40A	Washington @ Stimson	Louis Pasteur Ave.	38/39
9730	6:40A	Adams @ Gallivan Blvd.	Louis Pasteur Ave.	20/19/8/28
9838	6:43A	Wren St.	Louis Pasteur Ave.	38/39
9066	6:45A	Dudley Station	Watertown Square	57/66
9851(2)	6:50A	Forest Hills Station	Union Sq., Allston	51/86
9837	6:52A	Centre @ W. Roxbury Pkwy	Louis Pasteur Ave.	38/39
95711A	7:00A	Adams @ Robertson Sts	Quincy Center Station	215
98411	7:05A	Ashmont Station	Rivermoor Ind. Park	27/30/36
95611A	7:05A	Adams @ Whitwell Sts.	E.Squantum@Newbury	211
95713	7:10A	Adams @ Robertson Sts	Quincy Center Station	215
98811	7:20A	Putterham Square	Tappan St @ Summer	51/60
9845	7:20A	Mattapan Station	Brook Rd. @ Centre St	245
95711B	7:40A	Willard @ Robertson Sts	Newbury @ Hollis Ave	215/217
95714	7:45A	Quincy Ave @ Blanchard	Water St @ Granite St	225
98011B	7.50A	Centre St @ South St	Charles River Loop	36/39
95611C	7.50A	Adams St @ Whitwell St	Hancock St @ Butler Rd	210/217
98011C	8.05A	Charles River Loop	Lowder St @ Highland	34E
9701(2)	1:45P	Warren @ Cambridge	Park St Sta.	501
9701(2)	1:50P	Warren @ Cambridge	Park St Sta.	501
9724	1:50P	Ashmont Station	Townsend @ Warren Sts	22/23
9023(2)	1:55P	Townsend @ Warren Sts	Watertown Square	46/66/57/44
98022	1:55P	Townsend @ Warren Sts	Dedham Line	34/29/16
98023	1:55P	Townsend @ Warren Sts	Wolcott Sq Forest Hill	29/16/32
98025	1:55P	Townsend @ Warren Sts	Wren St. via Monument	39/16/36
98026	1:55P	Townsend @ Warren Sts	Forest Hills Station	29/16
9722(2)	1:55P	Townsend @ Warren Sts	Gallivan Blvd @ Adams	19/20
9721	1:55P	Townsend @ Warren Sts	City Point via Andrew	08/23/10
98021	1:55P	Townsend St @ Warren	Charles River via F.Hills	29/16/36
9725	1:55P	Cambridge St @ Warren	Dudley Square	39/57/4E
9726	1:55P	Cambridge St @ Warren	Dudley Square	57/66
98822	2:15P	Brook Rd @ Barnard Ave	Forest Hills Station	30/245
95521	2:15P	Brook Rd @ Barnard Ave	Quincy Center Station	245
95522	2:15P	Brook Rd @ Barnard Ave	Wollaston Beach	217
98123	2:25P	Avenue Louis Pasteur	Rivermoor Ind. Area	35/39/36
9021	2:25P	Avenue Louis Pasteur	Brighton Center	47/65
9024	2:25P	Avenue Louis Pasteur	Watertown Square	47/57
9732	2:25P	Louis Pasteur Ave.	Andrew Station	47/10
98842	2:25P	Lowder St @ Highland St	Centre St @ Eliot St	34E/36/38
9730	2:25P	Louis Pasteur Ave.	Adams St. @ Gallivan	19/20/08/28
9728	2:25P	Louis Pasteur Ave.	City Point Via Copley Sq	08/39/09
9851	2:25P	Union Sq., Allston	Forest Hills Station	51/86
9812	2:25P	Louis Pasteur Ave.	Mattapan Station	47/28
9839(6)	2:25P	Louis Pasteur Ave.	Forest Hills Station	39
98421	2:30P	Bro Herron Way @ Baker St	Ashmont Station	27/30/36
98422	2:30P	Bro Herron Way @ Baker St	Forest Hills Station	32/36
95122	2:30P	Hancock St @ Greenleaf St	E.Squantum@Huckins	211/212
95128	2:30P	Independence @ Washington	Ashmont Station	20/215
95021	2:30P	Crawford Sq., Randolph	N. Randolph Rt. 128	240
95022	2:30P	Crawford Sq., Randolph	Ashmont Station	240
95421	2:35P	Hancock St @ Butler Rd	Adams St @ Beale St	210/217
95422	2:35P	Hancock St @ Butler Rd	Adams St @ Beale St	210/217
98821	2:45P	Greenough @ Tappan Sts.	Chestnut Hill via Tappan	51/60
95922	2:40P	Water St @ Granite St	Quincy Ave @ Scammell	225/230
95221	2:40P	Newbury Ave @ Hollis Ave	E. Squantum @ Huckins	211/212
95222	2:40P	Newbury Ave @ Hollis Ave	Willard St @ Robertson	211/212/217
95321	2:40P	Calvin Rd @ Moffat Rd	Germantown	214
95324	2:40P	Calvin Rd @ Moffat Rd	Hough's Neck	216
95325	2:40P	Calvin Rd @ Moffat Rd	Hough's Neck	216
95621	2:40P	E. Squantum St @ Newbury	Bryant St @ Upton St	211
95622	2:40P	E. Squantum St @ Newbury	E. Squantum @ Huckins	211
95725	2:40P	Coddington St @ Woodward	Hough's Neck	216
95727	2:40P	Coddington St @ Woodward	Germantown	214

NORTH SIDE SERVICE

Trip No.	Departure Time	Origin Location	Destination Location	Routes Supplemented
93112	6:55A	Middlesex Ave. @ Second St.	Winthrop St @ Brooks St.	108/134
93119	7:10A	Middlesex Ave. @ Second St.	Winthrop St. @ Brooks St.	108/134
91511	7:25A	Woodlawn Loop	Everett Square	104/109/110
96313	7:25A	Henry St. @ Brookline St.	Harvard Sq.	47/83/91
91815	7:30A	Bunker Hill St. @ Main St.	Powder House Square	89/92/93
96312	7:35A	Aberdeen Ave @ Mt Auburn St	Cambridge St. @ Felton St.	69/72
96621	2:05P	Somerville Ave. @ Laurel S.t	City Square	86/92/93
91621	2:20P	Eastern Ave. @ Crystal St.	Sullivan Station	109
91622	2:20P	Eastern Ave. @ Crystal St.	Wellington Station	108
91126	2:25P	Winthrop St. @ Brooks St.	Main St. @ George St.	96/134
91122	2.25P	Winthrop St. @ Brooks St.	Middlesex Ave. @ Second St.	134
91123	2:25P	Winthrop St. @ Brooks St.	Main St. @ Henry St.	101/134
93128	2:25P	Winthrop St. @ Brooks St.	Stevens Square	101/134
91825	2:25P	Broadway @ Warner St.	City Center	89/92/93
91521	2:25 P	Broadway @ High St.	Woodlawn Loop	104/109/110
91124	2:30P	Winthrop St. @ Brooks St.	Stevens Square	96/134
91125	2:30P	Winthrop St. @ Brooks St.	Main St. @ Henry St.	101/134
93145	2:30P	Winthrop St. @ Brooks St.	Middlesex Ave. @ Second St.	134
93124	2:30P	Winthrop St. @ Brooks St.	Main St. @ George St.	95/96
93146	2:37P	Winthrop St. @ Brooks St.	Middlesex Ave. @ Second St.	108/134
91128	2:37P	Winthrop St. @ Brooks St.	Main St. @ Henry St.	101/134
91127	2:37P	Winthrop St. @ Brooks St.	Main St. @ George St	101/134
93125	2:35P	Winthrop St. @ Brooks St.	Stevens Square	101/134
96325	2:39P	Broadway @ Felton St.	Putnam Ave. to Magizine St.	47/83/91
96327	2:39P	Broadway @ Felton St.	Rindge Ave, Cambridge	77/83
96328	2:39P	Broadway @ Felton St.	Rindge Ave, Cambridge	77/83
93129	2:40P	Winthrop St. @ Brooks St.	Stevens Square	101/134
93147	2:45P	Winthrop St. @ Brooks St.	Middlesex Ave. @ Second St.	108/134
93123	2:45P	Winthrop St. @ Brooks St.	Main St. @ George St.	95/96
93144	2:45P	Winthrop St. @ Brooks St.	Main St. @ Henry St.	101/134
93127	2:45P	Winthrop St. @ Brooks St.	Stevens Square	101/134

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Route	Garage	Terminals	Weekday Boardings			Saturday Boardings			Sunday Boardings			Most Recent Ridecheck		
			Inbound	Outbound	Total	Inbound	Outbound	Total	Inbound	Outbound	Total	Weekday	Sat	Sun
1	Cabot	Harvard - Dudley Sta via Mass Ave	6,340	6,217	12,557	4,439	4,500	8,939	3,169	3,079	6,248	RD II	RD II	SP 99
3	Cabot	City Point - Chinatown via BMIP	129	155	284	x	x	x	x	x	x	FA 01	x	x
4	Cabot	North Station - World Trade Ctr	183	76	259	x	x	x	x	x	x	SP 01	x	x
5	Cabot	City Point - McCormack Housing	83	65	148	49	109	158	x	x	x	FA 01	RD II	x
6	Cabot	Boston Marine Ind Park - Haymarket	153	181	334	x	x	x	x	x	x	FA 01	x	x
7	Cabot	City Point - Otis & Summer Sts	1,254	1,314	2,568	205	200	405	x	x	x	FA 01	SP 99	x
8	Cabot	Harbor Point /U Mass - Kenmore Sta.	2,547	2,492	5,039	554	567	1,121	343	437	780	FA 00	RD II	FA 99
9	Cabot	City Point - Copley Sq	2,246	2,382	4,628	1,033	1,072	2,105	581	632	1,213	WI 00	RD II	RD II
10	Cabot	City Point - Copley Sq Via B C H	1,510	1,807	3,317	845	873	1,718	416	349	765	FA 01	RD II	RD II
11	Cabot	City Point - Downtown	1,543	1,246	2,789	800	710	1,510	429	358	787	FA 01	RD II	RD II
14***	Arborway	Roslindale Square - Heath Street Loop	718	707	1,425	479	422	901	x	x	x	SP 02	SP 02	x
15	Cabot	Kane Sq - Ruggles Sta	3,669	3,110	6,779	2,063	1,812	3,875	834	771	1,605	SP 01	SP 99	SP 99
16	Cabot	Forest Hills Sta - U Mass	2,401	2,431	4,832	1,044	1,048	2,092	658	676	1,334	FA 00	RD II	SP 99
17	Cabot	Fields Corner Sta - Andrew Sta	1,872	1,869	3,741	1,170	962	2,132	394	311	705	SP 00	SP 00	WI 00
18	Cabot	Ashmont Sta. - Andrew Sta.	301	387	688	85	135	220	39	52	91	SP 99	FA 00	FA 00
19	Cabot	Fields Corner Sta. - Ruggles Sta	1,076	982	2,058	x	x	x	x	x	x	SP 01	x	x
20	Quincy	Fields Corner Sta. - Fields Corner Sta.	NA	NA	1,489	NA	NA	609	NA	NA	185	RD II	RD II	RD II
21***	Arborway	Ashmont Sta - Forest Hills Sta	2,334	1,813	4,147	519	468	987	Activated Sun 24 MAR 2002			FA 01	FA 01	NDA
22	Cabot	Ashmont Sta. - Ruggles Sta via Jackson Sq	4,083	4,266	8,349	2,638	2,322	4,960	1,787	1,720	3,507	SP 01	SP 01	FA 99
23	Cabot	Ashmont Sta. - Ruggles Sta. via Washington St	6,551	6,359	12,910	3,527	3,376	6,903	1,829	1,891	3,720	WI 01	SP 99	SP 99
24	Arborway	Wakefield Ave. - Mattapan Sta	662	967	1,629	272	343	615	139	148	287	RD II	RD II	RD II
26	Arborway	Ashmont Sta - Norfolk & Wash Belt	601	1,228	1,829	451	624	1,075	111	195	306	RD II	RD II	RD II
27	Arborway	Mattapan Sta - Ashmont Sta	273	305	578	240	204	444	86	102	188	RD II	FA 99	RD II
28	Cabot	Mattapan Sta - Ruggles Sta. via Dudley	6,117	5,924	12,041	5,388	5,356	10,744	3,410	3,159	6,569	SP 01	SP 99	SP 99
29	Arborway	Mattapan Sta - Ruggles Sta	1,129	1,108	2,237	350	463	813	x	x	x	RD II	SP 99	x
30	Arborway	Mattapan Sta - Roslindale Sq.	982	956	1,938	364	341	705	120	102	222	SP 02	RD II	RD II
31	Arborway	Mattapan Sta - Forest Hills Sta.	2,470	2,485	4,955	1,517	1,530	3,047	910	975	1,885	WI 01	FA 02	RD II
32	Arborway	Wolcott Sq or Cleary Sq - Forest Hills Sta	4,013	4,205	8,218	2,032	2,125	4,157	1,265	1,232	2,497	WI 01	FA 01	FA 01
33	Arborway	River & Milton Sts. - Mattapan Sta	448	423	871	163	148	311	x	x	x	FA 99	RD II	x
34	Arborway	Dedham Line - Forest Hills Sta	2,961	3,319	6,280	787	683	1,470	722	337	1,059	RD II	WI 01	WI 01
34E	Arborway	Walpole - Forest Hills Sta.	Incl	in	Rt 34	887	1,270	2,157	375	866	1,241	RD II	WI 01	WI 01
35	Arborway	Dedham Mall - Forest Hills Sta	957	945	1,902	612	616	1,228	310	165	475	SP 02	RD II	RD II
36	Arborway	VA Hosp - Forest Hills Sta. Via Chas. River Loop	1,432	1,691	3,123	818	781	1,599	658	752	1,410	SP 02	RD II	FA 01
37	Arborway	Baker & Vermont Sts. - Forest Hills Sta.	766	791	1,557	271	323	594	x	x	x	SP 02	RD II	x
37/38	Arborway	"37_8" Baker & Vermont - F Hills VIA J P Monument	x	x	x	12	16	28	86	73	159	x	SP 00	SP 00
38	Arborway	Wren St. - Forest Hills Sta	363	420	783	119	175	294	x	x	x	RD II	RD II	x
39	Southampton	Forest Hills Sta - Back Bay Sta	9,170	8,235	17,405	4,600	3,676	8,276	3,055	2,632	5,687	RD II	SP 01	SP 01
40	Arborway	Georgetowne - Forest Hills Sta	618	481	1,099	346	163	509	x	x	x	RD II	RD II	x
41	Arborway	Centre & Eliot Sts - JFK U Mass Sta	993	1,208	2,201	350	476	826	230	264	494	FA 02	FA 02	FA 02
42	Arborway	Forest Hills Sta - Ruggles via Washington St	1,920	1,863	3,783	957	841	1,798	387	370	757	RD II	RD II	FA 99
43	Cabot	Ruggles Sta. - Park & Tremont Sts.	1,351	1,297	2,648	938	927	1,865	525	532	1,057	WI 02	RD II	RD II
44	Cabot	Jackson Sq Sta - Ruggles Sta Via Humboldt St	2,072	1,974	4,046	1,106	1,141	2,247	422	429	851	SP 99	RD II	FA 99
45	Cabot	Franklin Park - Ruggles Sta. via Blue Hill Ave	1,908	1,858	3,766	1,088	1,224	2,312	382	468	850	FA 00	RD II	FA 99
46	Arborway	Heath St Loop-Dudley Sta (Discontinued 22 MAR 2002)	257	243	500	168	139	307	x	x	x	FA 99	FA 99	x
47	Arborway	Central Sq. Camb. - Broadway Sta	1,628	1,369	2,997	714	557	1,271	391	306	697	WI 02	FA 00	FA 00
48	Arborway	Centre & Eliot Sts - Jamaica Plain Loop	68	68	136	92	83	175	x	x	x	FA 01	FA 99	x
50	Arborway	Cleary Sq-Forest Hills Sta Via Metropolitan	498	493	991	175	172	347	x	x	x	RD II	RD II	x
51	Arborway	Cleveland Circle - Forest Hills Sta.	913	764	1,677	309	230	539	x	x	x	WI 00	RD II	x
52	Arborway	Dedham Mall - Watertown Sq.	320	320	640	60	47	107	x	x	x	SP 02	FA 01	x
55	Cabot	Queensberry St - Park & Tremont Sts	467	259	726	204	99	303	153	79	232	FA 00	FA 00	FA 00
57	Albany or Cabot	Watertown Sq - Kenmore Sq	4,457	4,422	8,879	2,321	2,306	4,627	1,830	1,906	3,736	FA 00	FA 00	WI 01
59	Albany or Cabot	Needham Junction - Watertown Sq.	569	527	1,096	175	216	391	x	x	x	FA 01	FA 01	x

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			Inbound	Outbound	Total	Inbound	Outbound	Total	Inbound	Outbound	Total	Weekday	Sat	Sun
60	Albany or Cabot	Chestnut Hill - Kenmore Sta	686	665	1,351	309	284	593	139	128	267	SP 02	SP 01	SP 01
62	Somv(bennt)	Bedford V A Hospital - Alewife Sta	502	620	1,122	x	x	x	x	x	x	FA 02	x	x
62/76	Somv(bennt)	Bedford V A Hospital - Alewife Sta Via Hanscom AFB	x	x	x	275	353	628	x	x	x	x	RD II	x
64	Somv(bennt)	Oak Sq - University Pk Cambridge	833	775	1,608	275	279	554	151	135	286	SP 00	RD II	RD II
65	Albany or Cabot	Brighton Center - Kenmore Sta	823	633	1,456	159	121	280	x	x	x	FA 00	WI 01	x
66	Cabot	Harvard Sq - Dudley Sta via Brookline	5,147	5,531	10,678	2,759	3,297	6,056	1,369	1,545	2,914	SP 00	WI 00	FA 00
67	Somv(bennt)	Alewife Sta - Turkey Hill Reservation	315	178	493	x	x	x	x	x	x	FA 99	x	x
68	Somv(bennt)	Harvard Sq - Kendall Sq	124	162	286	x	x	x	x	x	x	FA 99	x	x
69	Somv(bennt)	Harvard Sq - Lechmere Sta	1,569	1,819	3,388	946	872	1,818	455	465	920	WI 00	RD II	SP 02
70	Somv(bennt)	Cedarwood - Central Sq Cambridge	2,377	2,692	5,069	2,079	1,951	4,030	1,526	1,523	3,049	SP 00	SP 00	SP 00
70A	Somv(bennt)	No. Waltham-University Pk , Camb	849	941	1,790	678	669	1,347	x	x	x	SP 00	SP 00	x
72/75	Somv(bennt)	"75.2" Belmont Center - Harvard Sta	x	x	x	x	x	x	178	247	425	x	x	RD II
74	Somv(bennt)	Belmont Center - Bennett St Alley	597	642	1,239	173	178	351	x	x	x	RD II	RD II	x
75	Somv(bennt)	Belmont Center - Bennett St Alley	228	192	420	189	117	306	x	x	x	RD II	RD II	x
76	Somv(bennt)	Hanscom Air Base - Alewife Sta	284	342	626	x	x	x	x	x	x	FA 02	x	x
77	Somv(bennt)	Arlington Heights - Bennett St Alley	3,764	3,831	7,595	2,594	2,670	5,264	1,429	1,689	3,118	FA 02	RD II	RD II
78	Somv(bennt)	Arlmont Village - Bennett St Alley	693	854	1,547	155	255	410	167	197	364	RD II	RD II	RD II
79	Somv(bennt)	Arlington Heights - Alewife Sta	822	757	1,579	x	x	x	x	x	x	RD II	x	x
80	Somv(bennt)	Arlington Center - Lechmere Sta	1,009	863	1,872	681	576	1,257	343	318	661	WI 03	RD II	RD II
83	Somv(bennt)	Rindge Ave. - Central Sq., Camb	1,450	1,390	2,840	627	701	1,328	334	411	745	RD II	RD II	RD II
84	Somv(bennt)	Arlmont Loop - Alewife Sta	112	109	221	x	x	x	x	x	x	FA 01	x	x
85	Somv(bennt)	Spring Hill - Kendall Sta	238	164	402	x	x	x	x	x	x	FA 01	x	x
86	Somv(bennt)	Sullivan Sta. - Cloveland Circle	2,469	2,670	5,139	873	1,007	1,880	557	639	1,196	FA 02	WI 03	WI 03
87	Somv(bennt)	Clarendon Hill - Lechmere Sta via Som	1,752	1,968	3,720	1,023	1,269	2,292	571	594	1,165	RD II	RD II	SP 02
88	Somv(bennt)	Clarendon Hill - Lechmere Sta Via Hglnd	2,285	2,014	4,299	1,180	1,077	2,257	670	744	1,414	RD II	RD II	SP 02
89	Charlestown	Clarendon Hill - Sullivan Sta	1,771	1,815	3,586	308	448	756	308	448	756	WI 02	WI 02	WI 02
90	Charlestown	Davis Sq Sta - Wellington Sta	683	597	1,280	356	342	698	x	x	x	RD II	RD II	x
91	Charlestown	Sullivan Sta - Central Sq (Cambridge)	770	712	1,482	741	650	1,391	352	301	653	WI 02	RD II	RD II
92	Charlestown	Sullivan Sta - Franklin & Arch Sts Via Main St	701	585	1,286	375	415	790	x	x	x	FA 01	RD II	x
93	Charlestown	Sullivan Sta. - Franklin & Arch Sts Via Bunker Hill	2,437	2,192	4,629	1,141	1,303	2,444	456	487	943	RD II	RD II	RD II
94	Fel or Cha	Medford Sq. - Davis Sq Sta	611	732	1,343	307	375	682	209	239	448	WI 02	RD II	RD II
95	Fel or Cha	West Medford - Sullivan Sta	706	973	1,679	348	415	763	140	212	352	RD II	RD II	RD II
96	Fel or Cha	Medford Sq - Bennett St Alley via George	746	712	1,458	422	410	832	191	196	387	WI 02	RD II	RD II
97	Fel or Cha	Malden Sta. - Wellington Sta	245	290	535	97	82	179	x	x	x	SP 99	RD II	x
99	Fel or Cha	Boston Reg Med Ctr Stoneham - Wellington Sta	679	1,002	1,681	221	334	555	125	218	343	RD II	RD II	RD II
100	Fel or Cha	Elm St. & Fellsway - Wellington Sta	470	485	955	206	212	418	96	117	213	RD II	RD II	RD II
101	Chrlstwn (Eff SP 01)	Malden Ctr Sta - Sullivan Sta	2,153	2,170	4,323	882	1,091	1,973	437	439	876	WI 02	RD II	RD II
104	Charlestown	Malden Ctr. Sta - Sullivan Sta via Ferry	1,814	1,746	3,360	1,047	947	1,994	455	519	974	WI 02	WI 02	WI 02
105	Fel or Cha	Malden Ctr. Sta - Sullivan Sta	457	436	893	197	147	344	131	106	237	FA 02	RD II	RD II
106	Chrlstwn (Eff SP 01)	Franklin Sq or Lebanon St Loop - Wellington Sta	1,105	1,203	2,308	560	568	1,128	354	354	708	FA 00	RD II	RD II
108	Chrlstwn (Eff SP 01)	Linden Sq - Wellington Sta via Malden	1,339	1,369	2,708	607	623	1,230	178	191	369	RD II	RD II	RD II
109	Charlestown	Linden Sq - Sullivan Sta via Broadway	1,345	1,643	2,988	656	901	1,557	469	479	948	WI 02	WI 02	WI 02
110	Charlestown	Wonderland Sta. - Wellington Sta	1,253	1,139	2,392	586	564	1,150	270	233	503	WI 03	RD II	RD II
111	Charlestown	Woodlawn - Haymarket Sta	4,293	4,399	8,692	2,038	2,451	4,489	1,389	1,492	2,881	WI 03	WI 00	WI 00
112	Charlestown	Wellington Sta. - Wood Island Sta	630	708	1,338	390	417	807	185	190	375	FA 99	SP 02	SP 02
114	Lynn	"114_0" Bellingham Sq-Maverick Sta	524	164	688	x	x	x	x	x	x	FA 99	x	x
114	Lynn	"114_1" Mystic Mall- Maverick Sta	272	258	530	x	x	x	x	x	x	SP 00	x	x
116	Lynn	Wonderland Sta. - Maverick Sta	2,335	2,343	4,678	1,340	1,560	2,900	727	734	1,461	FA 99	SP 00	WI 01
117	Lynn	Wondorland Sta - Maverick Sta. via Beach	2,077	2,210	4,287	1,281	1,547	2,828	832	735	1,567	FA 99	SP 00	WI 01
119	Lynn	Northgate Shopping Ctr - Beachmont Sta	563	509	1,072	294	306	600	222	228	450	FA 99	FA 99	FA 99
120	Lynn	Orient Heights Sta - Maverick Sta	1,403	1,516	2,919	658	883	1,541	322	436	758	RD II	RD II	RD II
121	Lynn	Wood Island Park Sta - Maverick Sta	191	182	373	x	x	x	x	x	x	FA 01	x	x
130	Fel or Cha	Linwood Ave&Lynde Sts - Malden Ctr Sta	75	69	144	16	13	29	x	x	x	SP 01	FA 02	x
131	Fellsway	Melrose Highlands - Malden Ctr. Sta	198	278	476	x	x	x	x	x	x	SP 02	x	x

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			Inbound	Outbound	Total	Inbound	Outbound	Total	Inbound	Outbound	Total	Weekday	Sat	Sun
132	Fel or Cha	Redstone Shopping Ctr - Malden Ctr Sta	285	219	504	64	76	140	x	x	x	SP 01	FA 02	x
134	Fel or Cha	North Woburn - Wellington Sta	770	835	1,605	539	505	1,044	144	125	269	RD II	RD II	RD II
135	Fellsway	Wakefield Sq - Malden Ctr Sta	149	60	209	3	7	10	x	x	x	SP 99	RD II	x
136	Fel or Cha	Reading Depot - Malden Ctr Sta	515	434	949	202	218	420	x	x	x	SP 99	RD II	x
137	Fel or Cha	Reading Depot - Malden Ctr Sta	457	509	966	192	187	379	x	x	x	SP 99	RD II	x
170	Albany	Oak Park - Dudley Sta	16	34	50	x	x	x	x	x	x	FA 00	x	x
171***	Cabot	Logan Airport-Dudley Station via Andrew Station	No	Data	Avail	No	Data	Avail	No	Data	Avail	Activated 23 MAR 2002		
191	Arborway	Mattapan Sta - Haymarket Sta	17	0	17	No	Data	Avail	x	x	x	SP 99	NDA	x
192	Arborway	Cleary Sq - Haymarket Sta	21	7	28	13	4	17	x	x	x	SP 99	FA 01	x
193	Albany or Cabot	Watertown Square-Haymarket	9	6	15	6	4	10	x	x	x	SP 99	FA 00	x
194	Charlestown	Clarendon Hill - Haymarket Sta	10	4	14	No	Data	Avail	x	x	x	SP 99	NDA	x
195	Arborway	Shattuck Hospital - Park & Tremont Sts	No	Data	Avail	No	Data	Avail	No	Data	Avail	NDA	NDA	NDA
197	Lynn	Wonderland-Haymarket	16	x	16	8	x	8	x	x	x	SP 00	SP 00	x
210	Quincy	Quincy Ctr Sta. - No. Quincy or Flds Cnr	416	446	862	88	84	172	x	x	x	RD II	FA 02	x
211	Quincy	Quincy Ctr Sta - Squantum	273	340	613	74	80	154	x	x	x	RD II	RD II	x
212	Quincy	Quincy Ctr Sta - North Quincy Sta	107	115	222	31	39	70	x	x	x	RD II	RD II	x
214	Quincy	Quincy Ctr. Sta. - Germantown	649	785	1,434	287	316	603	x	x	x	RD II	RD II	x
215	Quincy	Quincy Ctr. Sta - Ashmont Sta	993	688	1,681	637	503	1,140	205	148	353	RD II	FA 99	RD II
216	Quincy	Quincy Ctr. Sta - Houghs Neck	649	630	1,279	408	401	809	390	343	733	RD II	RD II	RD II
217	Quincy	Wollaston Sta - Ashmont Sta via Wollaston Beach	114	93	207	x	x	x	x	x	x	RD II	x	x
220	Quincy	Quincy Ctr. Sta - Hingham	870	799	1,669	422	368	790	219	172	391	RD II	RD II	RD II
221	Quincy	Quincy Ctr. Sta. - Fort Point	73	63	136	x	x	x	x	x	x	RD II	x	x
222	Quincy	Quincy Ctr. Sta - East Weymouth	808	765	1,573	317	272	589	198	199	397	RD II	RD II	RD II
225	Quincy	Quincy Ctr. Sta - Weymouth Landing	1,019	1,009	2,028	465	398	863	251	223	474	WI 03	RD II	RD II
230	Quincy	Quincy Ctr. Sta - Montello Sta	585	476	1,061	250	215	465	169	140	309	RD II	RD II	RD II
236	Quincy	Quincy Ctr. Sta - South Shore Plaza	238	173	411	220	211	431	126	122	248	FA 02	FA 02	FA 02
238	Quincy	Quincy Ctr Sta - Holb/Rand Com Rail v Crawfd Sq	602	610	1,212	508	583	1,091	296	325	621	WI 03	RD II	RD II
240	Quincy	Avon Line - Ashmont Sta	1,014	992	2,006	574	476	1,050	335	280	615	WI 03	RD II	RD II
245	Quincy	Quincy Ctr. Sta. - Mattapan Sta.	271	230	501	44	35	79	x	x	x	RD II	FA 99	x
275	Quincy	Downtown Boston - Long Island	136	99	235	No	data	avail	No	data	avail.	WI 98	NDA	NDA
276	Quincy	Boston City Hospital - Long Island Hospital	321	277	598	No	data	avail	No	data	avail	WI 98	NDA	NDA
277	Quincy	L Shattuck Hosp. - Downtown Boston	No	data	avail	No	data	avail	No	data	avail	NDA	NDA	NDA
325	Charlestown	Elm St. & Fellsway West - Haymarket Sq	182	177	359	x	x	x	x	x	x	WI 02	x	x
326	Charlestown	West Medford - Haymarket Sq	236	231	467	x	x	x	x	x	x	WI 02	x	x
350	Somv(bennt)	Burlington - Alewife Sta	698	839	1,537	295	402	697	209	212	421	SP 99	SP 99	RD II
351	Somv(bennt)	Oak Park - Alewife Sta v Middlesex Tnpk	78	102	180	x	x	x	x	x	x	WI 03	x	x
352	Charlestown	Burlington - State St via I-95 & I-93	216	268	484	x	x	x	x	x	x	SP 99	x	x
354	Fellsway (Eff SP 01)	Woburn Line - State Street	401	418	819	x	x	x	x	x	x	SP 99	x	x
355	Charlestown	Mishawum Station-Boston	7	6	13	x	x	x	x	x	x	SP 99	x	x
400*	Lynn	Central Sq , Lynn - Haymarket	97	11	108	x	x	x	x	x	x	RD II	x	x
411	Fel or Cha	Revere/Jack Satter Hse - Malden Ctr Sta	484	332	816	262	201	463	x	x	x	SP 00	RD II	x
424****	Lynn	Eastern & Essex - Haymarket	Activated 24 JUN 2002			x	x	x	x	x	x	NDA	x	x
424W****	Lynn	Eastern & Essex - Wonderland Sta	Activated 24 JUN 2002			x	x	x	x	x	x	NDA	x	x
425****	Lynn	Central Sq , Lynn - Wonderland Sta. Westbound Only	179	NA	179	x	x	x	x	x	x	FA 99	x	x
426****	Lynn	Central Sq Lynn-Haymarket Sta via Cliftondale Sq	514	875	1,389	399	405	804	331	295	626	FA 99	RD II	RD II
426W****	Lynn	Central Sq Lynn - Wonderland Sta	Activated 24 JUN 2002			Activated 22 JUN 2002			Activated 23 JUN 2002			NDA	NDA	NDA
427****	Lynn	Granada Highlands - Haymarket Sq	28	33	61	x	x	x	x	x	x	FA 99	x	x
428****	Lynn	Oaklandvale - Haymarket via Cliftondale	64	37	101	x	x	x	x	x	x	FA 99	x	x
429****	Lynn	Central Sq , Lynn-Linden Sq v Sq. 1 Mall	461	456	917	369	350	719	105	99	204	WI 00	SP 00	SP 00
430	Fel or Cha	Saugus, Appleton St. - Malden Ctr Sta	386	434	820	312	318	630	x	x	x	RD II	RD II	x

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Bus Ridership as of April, 2004

Typical for day and direction shown

Updated for Winter, 2003 Ridechecks

Route	Garage	Terminals	Weekday Boardings			Saturday Boardings			Sunday Boardings			Most Recent Ridecheck		
			Inbound	Outbound	Total	Inbound	Outbound	Total	Inbound	Outbound	Total	Weekday	Sat	Sun
431****	Lynn	Neptune Towers - Central Sq Lynn	Activated 24 JUN 2002			Activated 22 JUN 2002			Activated 23 JUN 2002			NDA	NDA	NDA
433****	Lynn	Central Sq , Lynn - Pine Hill	18	47	65	x	x	x	x	x	x	WI 99	x	x
434****	Lynn	Peabody - Haymarket Express	Activated 24 JUN 2002			x	x	x	x	x	x	NDA	x	x
435****	Lynn	Central Sq , Lynn - Liberty Tree Mall	347	268	615	325	279	604	158	124	282	WI 99	WI 99	WI 99
436****	Lynn	Central Sq , Lynn - Danvers Sq v Malls	265	240	505	191	171	362	83	58	141	WI 99	SP 00	SP 00
437****	Lynn	Central Sq , Lynn - Lakeshore/Lakeside	127	90	217	x	x	x	x	x	x	WI 99	x	x
439****	Lynn	Central Sq , Lynn - Bass Point Nahant	113	62	175	x	x	x	x	x	x	WI 99	x	x
440**	Lynn	Central Sq Lynn-Haymarket Sq	33	12	45	663	450	1,113	x	x	x	FA 99	RD II	x
441****	Lynn	Marblehead - Haymarket Sq (Express)	618	562	1,180	237	81	318	196	140	336	FA 99	RD II	FA 99
441W****	Lynn	Marblehead - Wonderland Sta	Activated 24 JUN 2002			Activated 22 JUN 2002			Activated 23 JUN 2002			NDA	NDA	NDA
442****	Lynn	Marblehead - Haymarket Sq (Express)	600	697	1,297	216	85	301	334	324	658	FA 99	RD II	FA 99
442W****	Lynn	Marblehead - Wonderland Sta	Activated 24 JUN 2002			Activated 22 JUN 2002			Activated 23 JUN 2002			NDA	NDA	NDA
443****	Lynn	Laf. & Humph. Sts. - Haymkt Sq (Express)	95	0	95	x	x	x	x	x	x	FA 99	x	x
448	Lynn	Marblehead - Downtown Crossing (Express)	72	84	156	x	x	x	x	x	x	FA 99	x	x
449	Lynn	Marblehead - Downtown Crossing (Express)	129	89	218	x	x	x	x	x	x	FA 99	x	x
450****	Lynn	Salem - Haymarket Sq via West Ave	879	834	1,713	271	306	577	273	331	604	RD II	RD II	RD II
450W****	Lynn	Salem - Wonderland Sta	Activated 24 JUN 2002			Activated 22 JUN 2002			Activated 23 JUN 2002			NDA	NDA	NDA
451****	Lynn	Salem Ctr. - No. Beverly via Cabot St	183	150	333	Activated 22 JUN 2002			x	x	x	RD II	NDA	x
455****	Lynn	Salem Ctr. - Haymarket Sq	868	854	1,722	1,154	1,115	2,269	613	579	1,192	WI 99	WI 99	WI 99
455W****	Lynn	Salem - Wonderland Sta	Activated 24 JUN 2002			Activated 22 JUN 2002			Activated 23 JUN 2002			NDA	NDA	NDA
456****	Lynn	Salem - Central Sq Lynn	Activated 24 JUN 2002			x	x	x	x	x	x	NDA	x	x
458****	Lynn	Salem Ctr. - Danvers Sq via Liberty Mall	84	75	159	x	x	x	x	x	x	FA 00	x	x
459	Lynn	Salem Ctr - Downtown Crossing	605	488	1,093	x	x	x	x	x	x	WI 99	x	x
468****	Lynn	Salem Ctr. - Essex Agricultural School	23	16	39	x	x	x	x	x	x	FA 00	x	x
490	Lynn	Central Sq Lynn - West Lynn Garage	31	58	89	21	2	23	2	1	3	RD II	RD II	RD II
491	Lynn	Salem Depot - W Lynn Garage via Western	32	94	126	0	2	2	x	x	x	RD II	RD II	x
492	Lynn	West Lynn Garage - Haymarket Sq via Western Ave	38	35	73	0	1	1	x	x	x	RD II	RD II	x
493	Lynn	Salem Depot - W Lynn Garage via Cent Sq	x	x	x	8	8	16	0	12	12	x	WI 99	WI 99
494	Lynn	Salem Depot - W. Lynn Garage via Shetland	11	57	68	x	x	x	x	x	x	WI 99	x	x
495	Lynn	West Lynn Garage - Downtown Crossing	33	5	38	x	x	x	x	x	x	WI 01	x	x
496	Lynn	Marblehead-West Lynn Garage via Paradise Road	4	34	38	No	Data	Avail.	x	x	x	WI 00	NDA	x
497	Lynn	Marblehead-West Lynn Garage via Humphrey Street	9	25	34	No	Data	Avail.	3	17	20	WI 00	NDA	WI 00
500	Albany or Cabot	Riverside Sta - Federal & Franklin Sts.	369	377	746	x	x	x	x	x	x	WI 99	x	x
501	Albany	Brighton Ctr. - Federal & Franklin Sts.	1,121	1,147	2,268	x	x	x	x	x	x	WI 99	x	x
502	Albany	Watertown Sq - Copley Sq	796	649	1,445	x	x	x	x	x	x	WI 99	x	x
504	Albany or Cabot	Watertown Sq - Federal & Franklin Sts.	1,075	909	1,984	305	231	536	x	x	x	WI 99	FA 00	x
505	Albany	Waltham Center - Federal & Franklin Sts	711	606	1,317	x	x	x	x	x	x	WI 99	x	x
553	Albany or Cabot	Roberts - Federal & Franklin Sts	431	360	791	134	110	244	x	x	x	WI 99	FA 00	x
554	Albany or Cabot	Waverley Sq - Federal & Franklin Sts.	375	363	738	90	105	195	x	x	x	WI 99	FA 00	x
556	Albany	Waltham Highlands - Federal & Franklin Sts.	220	266	486	x	x	x	x	x	x	WI 99	x	x
558	Albany	Auburndale - Federal & Franklin Sts.	205	186	391	x	x	x	x	x	x	WI 99	x	x
701 (CT1)	Albany	Central Sq. Camb. - So. End Medical Area	1,221	1,286	2,507	x	x	x	x	x	x	FA 00	x	x
708 (CT3)	Albany	Longwood Medical Area - Andrew Sta.	388	641	1,029	x	x	x	x	x	x	FA 00	x	x
747/748 (CT2)	Albany	Ruggles Sta. - Kendall/MIT Sta. - Sullivan Sq. Sta.	637	555	1,192	x	x	x	x	x	x	FA 00	x	x
		TOTAL BUS	**178,150**	**177,394**	**357,033**	**87,989**	**88,155**	**176,753**	**46,423**	**46,626**	**93,234**			

Bus Ridership as of April, 2004

Typical for day and direction shown

Updated for Winter, 2003 Ridechecks

Bus Operations - Trackless Trolley Ridership

Typical for day and direction shown

Route	Garage	Terminals	Weekday Boardings			Saturday Boardings			Sunday BUS Boardings			Most Recent Ridecheck		
			Inbound	Outbound	Total	Inbound	Outbound	Total	Inbound	Outbound	Total	Weekday	Sat	Sun
71	NCC-Somv(bennt)	Watertown Sq - Harvard Subway	2,457	2,414	4,871	1,165	1,272	2,437	554	584	1,138	WI 00	RD II	SP 01
72	NCC-Somv(bennt)	Aberdeen & Mt. Auburn - Bennett St. Alley	369	408	777	228	199	427	x	x	x	SP 02	RD II	x
73	NCC-Somv(bennt)	Waverley Sq. - Harvard Subway	2,726	2,961	5,687	1,075	1,024	2,099	561	511	1,072	RD II	RD II	SP 01
77A	NCC-Somv(bennt)	North Cambridge - Bennett St Alley	567	722	1,289	20	9	29	x	x	x	71&73	71&73	x
		TOTAL TRACKLESS TROLLEY	**6,119**	**6,505**	**12,624**	**2,488**	**2,504**	**4,992**	**1,115**	**1,095**	**2,210**			
		GRAND TOTAL BUS AND TRACKLESS TROLLEY	**184,269**	**183,899**	**369,657**	**90,477**	**90,659**	**181,745**	**47,538**	**47,721**	**95,444**			
749/Silver Line	Southampton	Dudley Sta. - Downtown	6,904	7,198	14,102	4,363	4,514	8,877	2,595	2,930	5,525	SP03	SP03	SP03
GRAND TOTAL BUS, TRACKLESS TROLLEY, AND SILVER LINE/WASHINGTON ST			**191,173**	**191,097**	**383,759**	**94,840**	**95,173**	**190,622**	**50,133**	**50,651**	**100,969**			

NOTES: Routes 37/38 combined all day Sunday AND six one-way trips Saturday early AM

x = No Service on that day of the week

WI - Winter, SP - Spring, SU - Summer, FA - Fall; Winter is December of the prior year to March of the noted year - e g , Winter 2001 is December 2000 to March 2001

NDA - No Data Available. RD II - Round II rideckecks, 1997-1998.

* Route 400 after Summer 2001 refers to 5 inbound and 3 outbound trips only.

** Route 440 designation discontinued Summer 2001; future ridechecks will be in conjunction with other routes

***Some major route changes activated 23 MAR 2002. Route 709 (CT3 Airport) replaced with Route 171, Routes 14 & 46 combined as new Route 14, Route 41 extended to JFK/UMass; Route 21 & 41 Sunday svce activated

****Some major route changes activated 22 JUN 2002: Routes 424, 424W, 426W, 431, 434, 441W, 442W, 450W, 455W, 456, 465 activated, Route 451 Sat svce activated Rt 433 replaced by Rt 435 via Pine Hill, Rt 437 replaced by Rt 435 via Boston St, Rt 427 replaced by expanded Rt 428, Rt 458 and private carrier Rt 718 replaced by Rt 465. Rt 425 replaced by Rt 426W. Rt 443 replaced by revised Marblehead-Haymarket and Marblehead-Wonderland service.

Route 49 became Route 749-Silver Line on SAT 20 JUL 2002.

Southampton Garage at Cabot Garage opened 08-30-03. Southampton Garage proper opened Saturday March 27 2004.

Arborway Garage opened for service 12/27/03. Bartlett Garage was closed for bus operations by February, 2004

Route 28 moved from Bartlett to Cabot Garage in December, 2003

FILE bluebook/ch3A/text and spreadsheets/Bus Ridership APR 04.xls 04-16-04

Ranked Typical Day Bus Ridership as of April, 2004

Weekday/Saturday/Sunday

Updated for Winter, 2003 Ridechecks

Rank	Route	Terminals	Typical Weekday Boardings	Ride-check Date
1	39	Forest Hills Sta. - Back Bay Sta.	17,405	RD II
2	749/Silver Line	Dudley Sta. - Downtown	14,102	SP03
3	23	Ashmont Sta. - Ruggles Sta. via Washington S	12,910	WI 01
4	1	Harvard - Dudley Sta. via Mass. Ave.	12,557	RD II
5	28	Mattapan Sta. - Ruggles Sta. via Dudley	12,041	SP 01
6	66	Harvard Sq. - Dudley Sta. via Brookline	10,678	SP 00
7	57	Watertown Sq - Kenmore Sq	8,879	FA 00
8	111	Woodlawn - Haymarket Sta.	8,692	WI 03
9	22	Ashmont Sta. - Ruggles Sta. via Jackson Sq.	8,349	SP 01
10	32	Wolcott Sq or Cleary Sq. - Forest Hills Sta.	8,218	WI 01
11	77	Arlington Heights - Bennett St. Alley	7,595	FA 02
12	15	Kane Sq. - Ruggles Sta.	6,779	SP 01
13	34 & 34E	Walpole - Forest Hills Sta.	6,280	RD II
14	73	Waverley Sq. - Harvard Subway	5687	RD II
15	86	Sullivan Sta. - Cleveland Circle	5,139	FA 02
16	70	Cedarwood - Central Sq. Cambridge	5,069	SP 00
17	8	Harbor Point /U Mass - Kenmore Sta.	5,039	FA 00
18	31	Mattapan Sta. - Forest Hills Sta.	4,955	WI 01
19	71	Watertown Sq. - Harvard Subway	4871	WI 00
20	16	Forest Hills Sta. - U Mass.	4,832	FA 00
21	116	Wonderland Sta. - Maverick Sta.	4,678	FA 99
22	93	Sullivan Sta. - Franklin & Arch Sts. Via Bunker	4,629	RD II
23	9	City Point - Copley Sq.	4,628	WI 00
24	101	Malden Ctr Sta - Sullivan Sta.	4,323	WI 02
25	88	Clarendon Hill - Lechmere Sta Via Hglnd	4,299	RD II
26	117	Wonderland Sta. - Maverick Sta. via Beach	4,287	FA 99
27	21***	Ashmont Sta. - Forest Hills Sta.	4,147	FA 01
28	44	Jackson Sq Sta. - Ruggles Sta. Via Humboldt	4,046	SP 99
29	42	Forest Hills Sta. - Ruggles via Washington St	3,783	RD II
30	45	Franklin Park - Ruggles Sta. via Blue Hill Ave	3,766	FA 00
31	17	Fields Corner Sta. - Andrew Sta.	3,741	SP 00
32	87	Clarendon Hill - Lechmere Sta. via Som.	3,720	RD II
33	89	Clarendon Hill - Sullivan Sta.	3,586	WI 02
34	69	Harvard Sq. - Lechmere Sta.	3,388	WI 00
35	104	Malden Ctr. Sta. - Sullivan Sta. via Ferry	3,360	WI 02
36	10	City Point - Copley Sq. Via B.C.H.	3,317	FA 01
37	36	VA Hosp - Forest Hills Sta. Via Chas. River Lo	3,123	SP 02
38	47	Central Sq. Camb. - Broadway Sta.	2,997	WI 02
39	109	Linden Sq. - Sullivan Sta. via Broadway	2,988	WI 02
40	120	Orient Heights Sta. - Maverick Sta.	2,919	RD II
41	83	Rindge Ave. - Central Sq., Camb.	2,840	RD II
42	11	City Point - Downtown	2,789	FA 01
43	108	Linden Sq. - Wellington Sta. via Malden	2,708	RD II
44	43	Ruggles Sta. - Park & Tremont Sts.	2,648	WI 02

Rank	Route	Typical Saturday Boardings	Ride-check Date
1	28	10,744	SP 99
2	1	8,939	RD II
3	749/Silver	8,877	SP03
4	39	8,276	SP 01
5	23	6,903	SP 99
6	66	6,056	WI 00
7	77	5,264	RD II
8	22	4,960	SP 01
9	57	4,627	FA 00
10	111	4,489	WI 00
11	32	4,157	FA 01
12	70	4,030	SP 00
13	15	3,875	SP 99
14	31	3,047	FA 02
15	116	2,900	SP 00
16	117	2,828	SP 00
17	93	2,444	RD II
18	71	2437	RD II
19	45	2,312	RD II
20	87	2,292	RD II
21	455****	2,269	WI 99
22	88	2,257	RD II
23	44	2,247	RD II
24	34E	2,157	WI 01
25	17	2,132	SP 00
26	9	2,105	RD II
27	73	2099	RD II
28	16	2,092	RD II
29	104	1,994	WI 02
30	101	1,973	RD II
31	86	1,880	WI 03
32	43	1,865	RD II
33	69	1,818	RD II
34	42	1,798	RD II
35	10	1,718	RD II
36	36	1,599	RD II
37	109	1,557	WI 02
38	120	1,541	RD II
39	11	1,510	RD II
40	34	1,470	WI 01
41	91	1,391	RD II
42	70A	1,347	SP 00
43	83	1,328	RD II
44	47	1,271	FA 00

Rank	Route	Typical Sunday Boardings	Ride-check Date
1	28	6,569	SP 99
2	1	6,248	SP 99
3	39	5,687	SP 01
4	749/Silver	5,525	SP03
5	57	3,736	WI 01
6	23	3,720	SP 99
7	22	3,507	FA 99
8	77	3,118	RD II
9	70	3,049	SP 00
10	66	2,914	FA 00
11	111	2,881	WI 00
12	32	2,497	FA 01
13	31	1,885	RD II
14	15	1,605	SP 99
15	117	1,567	WI 01
16	116	1,461	WI 01
17	88	1,414	SP 02
18	36	1,410	FA 01
19	16	1,334	SP 99
20	34E	1,241	WI 01
21	9	1,213	RD II
22	86	1,196	WI 03
23	455****	1,192	WI 99
24	87	1,165	SP 02
25	71	1138	SP 01
26	73	1072	SP 01
27	34	1,059	WI 01
28	43	1,057	RD II
29	104	974	WI 02
30	109	948	WI 02
31	93	943	RD II
32	69	920	SP 02
33	101	876	RD II
34	44	851	FA 99
35	45	850	FA 99
36	11	787	RD II
37	8	780	FA 99
38	10	765	RD II
39	120	758	RD II
40	42	757	FA 99
41	89	756	WI 02
42	83	745	RD II
43	216	733	RD II
44	106	708	RD II

Rank	Route	Terminals	Typical Weekday Boardings	Ride-check Date
45	7	City Point - Otis & Summer Sts.	2,568	FA 01
46	701 (CT1)	Central Sq. Camb. - So. End Medical Area	2,507	FA 00
47	110	Wonderland Sta. - Wellington Sta.	2,392	WI 03
48	106	Franklin Sq or Lebanon St. Loop - Wellington S	2,308	FA 00
49	501	Brighton Ctr. - Federal & Franklin Sts.	2,268	WI 99
50	29	Mattapan Sta. - Ruggles Sta.	2,237	RD II
51	41	Centre & Eliot Sts. - JFK U Mass Sta	2,201	FA 02
52	19	Fields Corner Sta. - Ruggles Sta.	2,058	SP 01
53	225	Quincy Ctr. Sta. - Weymouth Landing	2,028	WI 03
54	240	Avon Line - Ashmont Sta.	2,006	WI 03
55	504	Watertown Sq. - Federal & Franklin Sts.	1,984	WI 99
56	30	Mattapan Sta. - Roslindale Sq.	1,938	SP 02
57	35	Dedham Mall - Forest Hills Sta.	1,902	SP 02
58	80	Arllington Center - Lechmere Sta.	1,872	WI 03
59	26	Ashmont Sta. - Norfolk & Wash. Belt	1,829	RD II
60	70A	No. Waltham-University Pk., Camb.	1,790	SP 00
61	455****	Salem Ctr. - Haymarket Sq.	1,722	WI 99
62	450****	Salem - Haymarket Sq via West Ave.	1,713	RD II
63	99	Boston Reg. Med Ctr Stoneham - Wellington S	1,681	RD II
64	215	Quincy Ctr. Sta. - Ashmont Sta.	1,681	RD II
65	95	West Medford - Sullivan Sta.	1,679	RD II
66	51	Cleveland Circle - Forest Hills Sta.	1,677	WI 00
67	220	Quincy Ctr. Sta. - Hingham	1,669	RD II
68	24	Wakefield Ave. - Mattapan Sta.	1,629	RD II
69	64	Oak Sq. - University Pk. Cambridge	1,608	SP 00
70	134	North Woburn - Wellington Sta.	1,605	RD II
71	79	Arlington Heights - Alewife Sta.	1,579	RD II
72	222	Quincy Ctr. Sta - East Weymouth	1,573	RD II
73	37	Baker & Vermont Sts. - Forest Hills Sta.	1,557	SP 02
74	78	Arlmont Village - Bennett St. Alley	1,547	RD II
75	350	Burlington - Alewife Sta.	1,537	SP 99
76	20	Fields Corner Sta. - Fields Corner Sta.	1,489	RD II
77	91	Sullivan Sta. - Central Sq. (Cambridge)	1,482	WI 02
78	96	Medford Sq - Bennett St Alley via George	1,458	WI 02
79	65	Brighton Center - Kenmore Sta.	1,456	FA 00
80	502	Watertown Sq. - Copley Sq.	1,445	WI 99
81	214	Quincy Ctr. Sta. - Germantown	1,434	RD II
82	14***	Roslindale Square - Heath Street Loop	1,425	SP 02
83	426****	Central Sq Lynn-Haymarket Sta via Cliftondale	1,389	FA 99
84	60	Chestnut Hill - Kenmore Sta.	1,351	SP 02
85	94	Medford Sq. - Davis Sq. Sta.	1,343	WI 02
86	112	Wellington Sta. - Wood Island Sta.	1,338	FA 99
87	505	Waltham Center - Federal & Franklin Sts.	1,317	WI 99
88	442****	Marblehead - Haymarket Sq.(Express)	1,297	FA 99
89	77A	North Cambridge - Bennett St Alley	1289	RD II
90	92	Sullivan Sta. - Franklin & Arch Sts. Via Main S	1,286	FA 01

Rank	Route	Typical Saturday Boardings	Ride-check Date
45	80	1,257	RD II
46	108	1,230	RD II
47	35	1,228	RD II
48	110	1,150	RD II
49	215	1,140	FA 99
50	106	1,128	RD II
51	8	1,121	RD II
52	440**	1,113	RD II
53	238	1,091	RD II
54	26	1,075	RD II
55	240	1,050	RD II
56	134	1,044	RD II
57	21***	987	FA 01
58	14***	901	SP 02
59	225	863	RD II
60	96	832	RD II
61	41	826	FA 02
62	29	813	SP 99
63	216	809	RD II
64	112	807	SP 02
65	426****	804	RD II
66	92	790	RD II
67	220	790	RD II
68	95	763	RD II
69	89	756	WI 02
70	429****	719	SP 00
71	30	705	RD II
72	90	698	RD II
73	350	697	SP 99
74	94	682	RD II
75	430	630	RD II
76	62/76	628	RD II
77	24	615	RD II
78	20	609	RD II
79	435****	604	WI 99
80	214	603	RD II
81	119	600	FA 99
82	37	594	RD II
83	60	593	SP 01
84	222	589	RD II
85	450****	577	RD II
86	99	555	RD II
87	64	554	RD II
88	51	539	RD II
89	504	536	FA 00
90	40	509	RD II

Rank	Route	Typical Sunday Boardings	Ride-check Date
45	17	705	WI 00
46	47	697	FA 00
47	80	661	RD II
48	442****	658	FA 99
49	91	653	RD II
50	426****	626	RD II
51	238	621	RD II
52	240	615	RD II
53	450****	604	RD II
54	110	503	RD II
55	41	494	FA 02
56	35	475	RD II
57	225	474	RD II
58	119	450	FA 99
59	94	448	RD II
60	72/75	425	RD II
61	350	421	RD II
62	222	397	RD II
63	220	391	RD II
64	96	387	RD II
65	112	375	SP 02
66	108	369	RD II
67	78	364	RD II
68	215	353	RD II
69	95	352	RD II
70	99	343	RD II
71	441****	336	FA 99
72	230	309	RD II
73	26	306	RD II
74	24	287	RD II
75	64	286	RD II
76	435****	282	WI 99
77	134	269	RD II
78	60	267	SP 01
79	236	248	FA 02
80	105	237	RD II
81	55	232	FA 00
82	30	222	RD II
83	100	213	RD II
84	429****	204	SP 00
85	27	188	RD II
86	20	185	RD II
87	37/38	159	SP 00
88	436****	141	SP 00
89	18	91	FA 00
90	497	20	WI 00

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Rank	Route	Terminals	Typical Weekday Boardings	Ride-check Date
91	90	Davis Sq. Sta. - Wellington Sta.	1,280	RD II
92	216	Quincy Ctr. Sta. - Houghs Neck	1,279	RD II
93	74	Belmont Center - Bennett St. Alley	1,239	RD II
94	238	Quincy Ctr. Sta. - Holb/Rand Com. Rail v Craw	1,212	WI 03
95	747/748 (CT2)	Ruggles Sta. - Kendall/MIT Sta. - Sullivan Sq.	1,192	FA 00
96	441****	Marblehead - Haymarket Sq.(Express)	1,180	FA 99
97	62	Bedford V.A. Hospital - Alewife Sta.	1,122	FA 02
98	40	Georgetowne - Forest Hills Sta.	1,099	RD II
99	59	Needham Junction - Watertown Sq.	1,096	FA 01
100	459	Salem Ctr. - Downtown Crossing	1,093	WI 99
101	119	Northgate Shopping Ctr. - Beachmont Sta.	1,072	FA 99
102	230	Quincy Ctr. Sta. - Montello Sta	1,061	RD II
103	708 (CT3)	Longwood Medical Area - Andrew Sta.	1,029	FA 00
104	50	Cleary Sq-Forest Hills Sta Via Metropolitan	991	RD II
105	137	Reading Depot - Malden Ctr. Sta.	966	SP 99
106	100	Elm St. & Fellsway - Wellington Sta.	955	RD II
107	136	Reading Depot - Malden Ctr. Sta.	949	SP 99
108	429****	Central Sq., Lynn-Linden Sq. v Sq. 1 Mall	917	WI 00
109	105	Malden Ctr. Sta. - Sullivan Sta.	893	FA 02
110	33	River & Milton Sts. - Mattapan Sta.	871	FA 99
111	210	Quincy Ctr. Sta. - No. Quincy or Flds Cnr	862	RD II
112	430	Saugus, Appleton St. - Malden Ctr. Sta.	820	RD II
113	354	Woburn Line - State Street	819	SP 99
114	411	Revere/Jack Satter Hse. - Malden Ctr. Sta.	816	SP 00
115	553	Roberts - Federal & Franklin Sts.	791	WI 99
116	38	Wren St. - Forest Hills Sta.	783	RD II
117	72	Aberdeen & Mt. Auburn - Bennett St. Alley	777	SP 02
118	500	Riverside Sta. - Federal & Franklin Sts.	746	WI 99
119	554	Waverley Sq. - Federal & Franklin Sts.	738	WI 99
120	55	Queensberry St. - Park & Tremont Sts.	726	FA 00
121	18	Ashmont Sta. - Andrew Sta.	688	SP 99
122	114	"114_0" Bellingham Sq-Maverick Sta	688	FA 99
123	52	Dedham Mall - Watertown Sq.	640	SP 02
124	76	Hanscom Air Base - Alewife Sta.	626	FA 02
125	435****	Central Sq., Lynn - Liberty Tree Mall	615	WI 99
126	211	Quincy Ctr. Sta. - Squantum	613	RD II
127	276	Boston City Hiospital - Long Island Hospital	598	WI 98
128	27	Mattapan Sta. - Ashmont Sta.	578	RD II
129	97	Malden Sta. - Wellington Sta.	535	SP 99
130	114	"114_1" Mystic Mall- Maverick Sta.	530	SP 00
131	436****	Central Sq., Lynn - Danvers Sq. v Malls	505	WI 99
132	132	Redstone Shopping Ctr. - Malden Ctr. Sta.	504	SP 01
133	245	Quincy Ctr. Sta. - Mattapan Sta.	501	RD II
134	46	Heath St Loop-Dudley Sta (Discontinued 22 M	500	FA 99
135	67	Alewife Sta. - Turkey Hill Reservation	493	FA 99
136	556	Waltham Highlands - Federal & Franklin Sts.	486	WI 99

Rank	Route	Typical Saturday Boardings	Ride-check Date
91	230	465	RD II
92	411	463	RD II
93	27	444	FA 99
94	236	431	FA 02
95	72	427	RD II
96	136	420	RD II
97	100	418	RD II
98	78	410	RD II
99	7	405	SP 99
100	59	391	FA 01
101	137	379	RD II
102	436****	362	SP 00
103	74	351	RD II
104	50	347	RD II
105	105	344	RD II
106	441****	318	RD II
107	33	311	RD II
108	46	307	FA 99
109	75	306	RD II
110	55	303	FA 00
111	442****	301	RD II
112	38	294	RD II
113	65	280	WI 01
114	553	244	FA 00
115	18	220	FA 00
116	554	195	FA 00
117	97	179	RD II
118	48	175	FA 99
119	210	172	FA 02
120	5	158	RD II
121	211	154	RD II
122	132	140	FA 02
123	52	107	FA 01
124	245	79	FA 99
125	212	70	RD II
126	130	29	FA 02
127	77A	29	x
128	37/38	28	SP 00
129	490	23	RD II
130	192	17	FA 01
131	493	16	WI 99
132	135	10	RD II
133	193	10	FA 00
134	197	8	SP 00
135	491	2	RD II
136	492	1	RD II

Rank	Route	Typical Sunday Boardings	Ride-check Date
91	493	12	WI 99
92	490	3	RD II
	21***	NDA	NDA
	426W****	NDA	NDA
	431****	NDA	NDA
	441W****	NDA	NDA
	442W****	NDA	NDA
	450W****	NDA	NDA
	455W****	NDA	NDA
	171***	NDA	NDA
	195	NDA	NDA
	275	NDA	NDA
	276	NDA	NDA
	277	NDA	NDA
	3	x	x
	4	x	x
	5	x	x
	6	x	x
	7	x	x
	14***	x	x
	19	x	x
	29	x	x
	33	x	x
	37	x	x
	38	x	x
	40	x	x
	46	x	x
	48	x	x
	50	x	x
	51	x	x
	52	x	x
	59	x	x
	62	x	x
	62/76	x	x
	65	x	x
	67	x	x
	68	x	x
	70A	x	x
	74	x	x
	75	x	x
	76	x	x
	79	x	x
	84	x	x
	85	x	x
	90	x	x
	92	x	x

Rank	Route	Terminals	Typical Weekday Boardings	Ride-check Date
137	352	Burlington - State St. via I-95 & I-93	484	SP 99
138	131	Melrose Highlands - Malden Ctr. Sta.	476	SP 02
139	326	West Medford - Haymarket Sq.	467	WI 02
140	75	Belmont Center - Bennett St. Alley	420	RD II
141	236	Quincy Ctr. Sta. - South Shore Plaza	411	FA 02
142	85	Spring Hill - Kendall Sta.	402	FA 01
143	558	Auburndale - Federal & Franklin Sts.	391	WI 99
144	121	Wood Island Park Sta. - Maverick Sta.	373	FA 01
145	325	Elm St. & Fellsway West - Haymarket Sq.	359	WI 02
146	6	Boston Marine Ind Park - Haymarket	334	FA 01
147	451****	Salem Ctr. - No. Beverly via Cabot St.	333	RD II
148	68	Harvard Sq. - Kendall Sq.	286	FA 99
149	3	City Point - Chinatown via BMIP	284	FA 01
150	4	North Station - World Trade Ctr.	259	SP 01
151	275	Downtown Boston - Long Island	235	WI 98
152	212	Quincy Ctr. Sta. - North Quincy Sta.	222	RD II
153	84	Arlmont Loop - Alewife Sta.	221	FA 01
154	449	Marblehead - Downtown Crossing (Express)	218	FA 99
155	437****	Central Sq., Lynn - Lakeshore/Lakeside	217	WI 99
156	135	Wakefield Sq. - Malden Ctr Sta	209	SP 99
157	217	Wollaston Sta - Ashmont Sta via Wollaston Be	207	RD II
158	351	Oak Park - Alewife Sta. v Middlesex Tnpk.	180	WI 03
159	425****	Central Sq., Lynn - Wonderland Sta. Westbou	179	FA 99
160	439****	Central Sq., Lynn - Bass Point Nahant	175	WI 99
161	458****	Salem Ctr. - Danvers Sq. via Liberty Mall	159	FA 00
162	448	Marblehead - Downtown Crossing (Express)	156	FA 99
163	5	City Point - McCormack Housing	148	FA 01
164	130	Linwood Ave&Lynde Sts - Malden Ctr Sta	144	SP 01
165	48	Centre & Eliot Sts. - Jamaica Plain Loop	136	FA 01
166	221	Quincy Ctr. Sta. - Fort Point	136	RD II
167	491	Salem Depot - W. Lynn Garage via Western	126	RD II
168	400*	Central Sq., Lynn - Haymarket	108	RD II
169	428****	Oaklandvale - Haymarket via Cliftondale	101	FA 99
170	443****	Laf. & Humph. Sts. - Haymkt.Sq.(Express)	95	FA 99
171	490	Central Sq Lynn - West Lynn Garage	89	RD II
172	492	West Lynn Garage - Haymarket Sq via Weste	73	RD II
173	494	Salem Depot - W. Lynn Garage via Shetland	68	WI 99
174	433****	Central Sq., Lynn - Pine Hill	65	WI 99
175	427****	Granada Highlands - Haymarket Sq.	61	FA 99
176	170	Oak Park - Dudley Sta.	50	FA 00
177	440**	Central Sq Lynn-Haymarket Sq	45	FA 99
178	468****	Salem Ctr. - Essex Agricultural School	39	FA 00
179	495	West Lynn Garage - Downtown Crossing	38	WI 01
180	496	Marblehead-West Lynn Garage via Paradise F	38	WI 00
181	497	Marblehead-West Lynn Garage via Humphrey	34	WI 00
182	192	Cleary Sq - Haymarket Sta	28	SP 99

Rank	Route	Typical Saturday Boardings	Ride-check Date
	426W****	NDA	NDA
	431****	NDA	NDA
	441W****	NDA	NDA
	442W****	NDA	NDA
	450W****	NDA	NDA
	451****	NDA	NDA
	455W****	NDA	NDA
	171***	NDA	NDA
	191	NDA	NDA
	194	NDA	NDA
	195	NDA	NDA
	275	NDA	NDA
	276	NDA	NDA
	277	NDA	NDA
	496	NDA	NDA
	497	NDA	NDA
	3	x	x
	4	x	x
	6	x	x
	19	x	x
	62	x	x
	67	x	x
	68	x	x
	72/75	x	x
	76	x	x
	79	x	x
	84	x	x
	85	x	x
	114	x	x
	114	x	x
	121	x	x
	131	x	x
	170	x	x
	217	x	x
	221	x	x
	325	x	x
	326	x	x
	351	x	x
	352	x	x
	354	x	x
	355	x	x
	400*	x	x
	424****	x	x
	424W****	x	x
	425****	x	x
	427****	x	x

Rank	Route	Typical Sunday Boardings	Ride-check Date
	97	x	x
	114	x	x
	114	x	x
	121	x	x
	130	x	x
	131	x	x
	132	x	x
	135	x	x
	136	x	x
	137	x	x
	170	x	x
	191	x	x
	192	x	x
	193	x	x
	194	x	x
	197	x	x
	210	x	x
	211	x	x
	212	x	x
	214	x	x
	217	x	x
	221	x	x
	245	x	x
	325	x	x
	326	x	x
	351	x	x
	352	x	x
	354	x	x
	355	x	x
	400*	x	x
	411	x	x
	424****	x	x
	424W****	x	x
	425****	x	x
	427****	x	x
	428****	x	x
	430	x	x
	433****	x	x
	434****	x	x
	437****	x	x
	439****	x	x
	440**	x	x
	443****	x	x
	448	x	x
	449	x	x
	451****	x	x

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Rank	Route	Terminals	Typical Weekday Boardings	Ride-check Date
183	191	Mattapan Sta - Haymarket Sta.	17	SP 99
184	197	Wonderland-Haymarket	16	SP 00
185	193	Watertown Square-Haymarket	15	SP 99
186	194	Clarendon Hill - Haymarket Sta.	14	SP 99
187	355	Mishawum Station-Boston	13	SP 99
	424****	Eastern & Essex - Haymarket	NDA	NDA
	424W****	Eastern & Essex - Wonderland Sta	NDA	NDA
	426W****	Central Sq Lynn - Wonderland Sta	NDA	NDA
	431****	Neptune Towers - Central Sq Lynn	NDA	NDA
	434****	Peabody - Haymarket Express	NDA	NDA
	441W****	Marblehead - Wonderland Sta	NDA	NDA
	442W****	Marblehead - Wonderland Sta	NDA	NDA
	450W****	Salem - Wonderland Sta	NDA	NDA
	455W****	Salem - Wonderland Sta	NDA	NDA
	456****	Salem - Central Sq Lynn	NDA	NDA
	171***	Logan Airport-Dudley Station via Andrew Static	NDA	NDA
	195	Shattuck Hospital - Park & Tremont Sts.	NDA	NDA
	277	L Shattuck Hosp. - Downtown Boston	NDA	NDA
	37/38	"37_8" Baker & Vermont - F Hills VIA J P Mon	x	x
	62/76	Bedford V.A. Hospital - Alewife Sta. Via Hansc	x	x
	72/75	"75.2" Belmont Center - Harvard Sta	x	x
	493	Salem Depot - W. Lynn Garage via Cent. Sq.	x	x

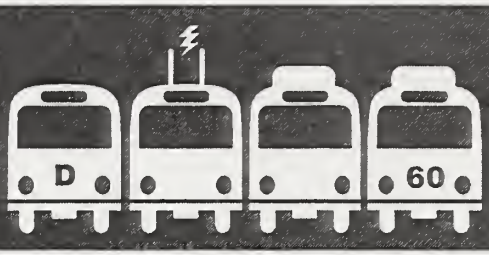
Rank	Route	Typical Saturday Boardings	Ride-check Date
	428****	x	x
	433****	x	x
	434****	x	x
	437****	x	x
	439****	x	x
	443****	x	x
	448	x	x
	449	x	x
	456****	x	x
	458****	x	x
	459	x	x
	468****	x	x
	494	x	x
	495	x	x
	500	x	x
	501	x	x
	502	x	x
	505	x	x
	556	x	x
	558	x	x
	701 (CT1)	x	x
	708 (CT3)	x	x
	747/748 (CT2	x	x

Rank	Route	Typical Sunday Boardings	Ride-check Date
	456****	x	x
	458****	x	x
	459	x	x
	468****	x	x
	491	x	x
	492	x	x
	494	x	x
	495	x	x
	496	x	x
	500	x	x
	501	x	x
	502	x	x
	504	x	x
	505	x	x
	553	x	x
	554	x	x
	556	x	x
	558	x	x
	701 (CT1)	x	x
	708 (CT3)	x	x
	747/748 (CT2	x	x
	72	x	x
	77A	x	x

FILE bluebook/ch3A/text and spreadsheets/Bus Ridership Apr04.xls 4-16-04

Shaded = Trackless Trolley
x = No Service, NDA = No Data Available
For further explanation of symbols see ridership-by-route chart.

Bus Operations *SURVEY*



Trip Purpose	
Home Based Work	55.7%
Home Based School	10.7%
Home Based Shopping	6.2%
Home Based Social Activity	4.2%
Home Based Personal Business	7.3%
Home Based Work Related	3.5%
Other Home Based	2.3%
Work-Based	5.5%
Other	4.6%
TOTAL	**100.0%**

Reason for Using Transit	
Convenience	46.2%
Speed/Travel Time	11.6%
Avoid driving/traffic	27.2%
Inexpensive way to travel	26.9%
Parking cost/availability	21.5%
Environmentally Responsible	15.6%
Only Transportation Available	43.5%
Other	1.5%

SOURCE: 1995 CTPS surveys, answers for all stations. Data are based on a sampling. Results do not always add up to 100% since some respondents left out individual questions, or gave more than one answer.

FILENAME: bluebook bus survey.xls printed 04/04

Bus-Bus Transfers

Units Issued by Garage and Date

	Albany	Arborway	Bartlett	Cabot	Charlestown	Fellsway	Lynn	N. Cambridge	Quincy	Totals
Dec-00	8,883		50,675	42,615	50,722	8,875	19,578	3,518	7,806	192,672
Jan-01	14,037		56,017	48,109	36,530	13,276	22,669	10,058	12,568	213,264
Feb-01	17,282		65,137	58,406	58,123	13,001	18,044	6,056	15,227	251,276
Mar-01	18,905		69,723	86,668	72,095	13,749	19,899	8,373	17,930	307,342
Apr-01	16,863		69,503	81,780	88,633	8,850	18,139	13,352	22,696	319,816
May-01	17,245		79,433	89,747	96,912	10,024	23,268	10,665	18,468	345,762
Jun-01	15,235		78,298	78,963	99,720	9,603	20,044	10,658	16,412	328,933
Jul-01	24,113		92,422	119,491	99,505	12,253	24,253	18,999	19,322	410,358
Aug-01	17,655		100,971	129,145	114,444	17,958	25,799	13,182	22,523	441,677
Sep-01	23,539		99,430	120,472	109,379	11,142	28,822	14,389	23,758	430,931
Oct-01	27,487		131,076	125,350	135,612	15,031	35,103	20,413	29,274	519,346
Nov-01	24,158		125,438	131,796	132,925	12,713	31,665	22,162	27,126	507,983
Dec-01	21,422		114,197	122,722	123,164	13,236	27,911	18,373	24,311	465,336
Jan-02	25,217		137,514	89,697	137,803	14,453	30,388	19,834	27,245	482,151
Feb-02	20,804		114,256	115,090	117,862	14,483	20,426	15,072	26,367	444,360
Mar-02	23,807		147,142	127,075	119,017	15,910	33,090	21,087	25,195	512,323
Apr-02	26,056		145,352	142,526	160,711	14,257	31,462	19,490	28,097	567,951
May-02	26,611		148,237	156,734	167,611	21,079	32,770	19,490	29,637	602,169
Jun-02	25,060		115,214	77,834	139,017	14,805	26,908	19,490	25,252	443,580
Jul-02	26,881		141,448	119,897	143,307	13,089	28,633	19,682	29,902	522,839
Aug-02	28,308		145,472	151,730	165,222	17,430	28,146	16,847	29,866	583,021
Sep-02	26,903		146,861	169,701	160,611	14,573	30,383	20,551	26,315	595,898
Oct-02	39,536		166,321	137,927	194,939	18,072	33,694	20,544	34,324	645,357
Nov-02	31,560		133,600	127,071	177,521	15,172	34,626	16,645	26,841	563,036
Dec-02	26,370		151,898	163,442	160,319	14,574	33,243	21,680	30,074	601,600
Jan-03	32,449		159,330	162,824	158,870	17,855	11,034	10,300	30,173	582,835
Feb-03	26,346		133,042	150,276	149,847	15,922	19,315	13,877	26,610	535,235
Mar-03	30,213		169,643	175,287	173,295	18,004	39,845	9,990	29,333	645,610
Apr-03	67,317		243,815	256,795	316,405	38,361	49,250	43,354	45,053	1,060,350
May-03	50,002		176,097	166,082	191,210	22,107	36,339	17,805	29,802	689,444
Jun-03	34,462		185,605	156,619	169,011	17,962	40,053	28,317	25,429	657,458
Jul-03	44,388		185,442	205,093	167,745	21,799	40,572	24,430	26,650	716,119
Aug-03	33,295		161,813	182,061	167,745	21,938	44,544	23,706	26,650	661,752
Sep-03	42,473		157,282	221,212	192,908	19,564	43,728	23,706	32,946	733,819
Oct-03	38,015		163,905	212,993	194,677	24,166	48,807	31,772	22,835	737,170
Nov-03	22,249		125,257	181,470	170,526	15,057	37,892	26,327	18,498	597,276
Dec-03	11,571		67,205	187,512	181,670	21,234	38,095	27,848	26,795	561,930
Jan-04	38,778		1,479	217,967	158,623	16,252	37,607	19,347	31,241	521,294
Feb-04	28,182	155,169	0	193,745	168,638	14,084	36,315	17,577	24,773	638,483

Total issued to date: **20,637,756**

Unable to retrieve all or some data due to computer malfunctions.

North Camb Apr-Jun 02 :Estimate (average of prior 3 months), computer malfunction

filename: ch3A/Transfers Issued.xls 4-04

Bus Fleet June 2004

RTS04 model Diesel Bus
Builders: TMC, NovaBUS
40' length
396 1994-95-vintage to be overhauled
- 125 full restoration by Midwest Bus
- 271 rehabilitate at Everett Shops

RTS04 model Diesel Bus
Builders: GMC, TMC
35' and 40' lengths
Built 1985-1989
Approx 560 on-property,
~300 active, to be retired

C40LF model 40' CNG Bus. Builder: New Flyer Industries
Built 1999-2001, 17 rostered

CG 280 Model 40' CNG Bus
Builder: North American
Bus Industries
299 on order/being delivered
Approx 279 in service

Emission-Controlled Diesel
Builder: Neoplan USA
35 length 35', 140 length 40'
Deliveries anticipated mid-late 2003

AN 460LF Model 60' CNG Bus
Builder: Neoplan USA
Built 2003
44 rostered
(17 for Silver Line)

DMA LF Model 60' Dual Mode (Diesel/Electric) Bus
Builder: Neoplan USA
32 on order: 24 for MBTA, 8 for Massport

E800 40' Model Trackless Trolley
Builder: Flyer Industries
Built 1976
40 active rostered, to be retired

AN 440LF Model 40' Trackless Trolley
Builder: Neoplan USA
28 on order/being delivered

filename: Bus Fleet Desc 06-04.fh9

3B-25

Bus Operations *Fleet Roster*

Revised April, 2004

Autonomous Fleet

Fleet ID	Fleet Size	Active Vehicles	Model	Propulsion	Year Built	Builder	A/C?	Acce-ssible	Over-hauled	Length	Width	Seats	Crush Capacity	Planning Capacity
1101-1124 (Silver Line)	24	0	DMA LF	Diesel Senes 60 500HP**	2004	Neoplan	Y	R	None	60'	102"	47	96	65
1125-1132 (Airport)	8	0	DMA LF	Diesel Senes 60 500HP**	2004	Neoplan	Y	R	None	60'	102"	38	~96	~65
2125-2299	175	36	CG - 280	CNG Cummins C8.3	2004	NABI	Y	R	None	40'	102"	39	72	54
0541-0575	35	0	AN 435 LF	Emission Control Diesel TBD	2004	Neoplan	Y	R	None	35'	102"	29	TBD	40
0401-0540	140	0	AN 440 LF	Emission Control Diesel TBD	2004	Neoplan	Y	R	None	40'	102"	38	TBD	53
2001-2124	124	124	CG - 280	CNG Cummins C8.3	2003	NABI	Y	R	None	40'	102"	39	72	54
1001-1044	44	44	AN 460 LF	Diesel Senes 60 400 HP	2003	Neoplan	Y	R	None	60'	102"	57	104	79
6002-6016	15	15	C40LF	CNG Senes 50G	2001	New Flyer	Y	R	None	40'	102"	39	74	54
6000 6001	2	2	C40LF	CNG Senes 50G	1999	New Flyer	Y	R	None	40'	102"	39	74	54
0001-0138	136	136	RTS T80206	Diesel Senes 50	1994	TMC	Y	L	2004-05	40'	102"	40	76	56
0139-0250	111	111	RTS T80206	Diesel Senes 50	1995	Nova BUS	Y	L	2004-05	40'	102"	40	76	56
0251-0400	149	149	RTS T80206	Diesel Senes 50	1995	Nova BUS	Y	L	2004-05	40'	102"	40	76	56
8000-8029	26	331	RTS T70606	Diesel 6V92 DDECII	1989	TMC	Y	L	1996-98	35'	96"	36	NA	50
8900-8969	70		RTS T80206	Diesel 6V92 DDECII	1989	TMC	Y	L	1996-98	40'	102"	43	NA	56
8800-8899	93		RTS T80206	Diesel 6V92 DDECII	1989	TMC	Y	L	1996-98	40'	102"	40	NA	56
8600-8689	66		RTS T80606	Diesel 6V71TA	1986-87	GMC	N	L	1995-96	40'	96"	41	NA	56
8700-8789	71		RTS T80606	Diesel 6V71TA	1986	GMC	N	N	1995-96	40'	96"	40	NA	56
8500-8599	62		RTS T80604	Diesel 6V71TA	1985	GMC	N	N	1992-94	40'	96"	40	NA	56
8400-8499	80		RTS T80604	Diesel 6V71TA	1985	GMC	N	L	1992-94	40'	96"	40	NA	56
Total		**948**												

NOTES

"Zero Series" RTS overhauls will be performed by Midwest Bus in Owosso, MI (125 units) and the MBTA Everett Main Repair Facility (271 units)
"Zero-Series" RTS units scrapped 0038, 0042, 0157, 0270
"8000" series RTS buses are being withdrawn and held for disposition as new buses arrive, as of this writing
Unit 8547 was conveyed to the Metropolitan District Commission in 2001
Unit 8564 was conveyed to the Department of Public Safety in 2002
Overhaul does not include periodic/preventative maintenance and engine rebuild/retrofits.
Units #1001-1017 assigned to Silver Line/Washington Street. #1018-1044 assigned to Bus Route 39 (Forest Hills-Back Bay)
PLANNING CAPACITY refers to 140% of seated capacity
CRUSH CAPACITY refers to seated capacity + 2 square feet of space per standing customer.
ACCESSIBILITY. L = Lift, R = Ramp, N = None
** Skoda ML 3444 K/4 Traction Motor

Trackless Trolley Fleet (For Routes 71, 72, 73, and 77A)

Fleet ID		Vehicles	Model	Propulsion	Year Built	Builder	A/C?	Acce-ssible	Over-hauled	Length	Width	Seats	Crush Capacity	Planning Capacity
4000-4049		40	E800	Straight Electric	1976	Flyer	N	N	Mini - 96, 99	40'	102"	44	76	61
4101-4128		28	AN 440 LF/ETB	Straight Electric*	On Order	Neoplan	Y	R	None	40'	102"	31	67	43

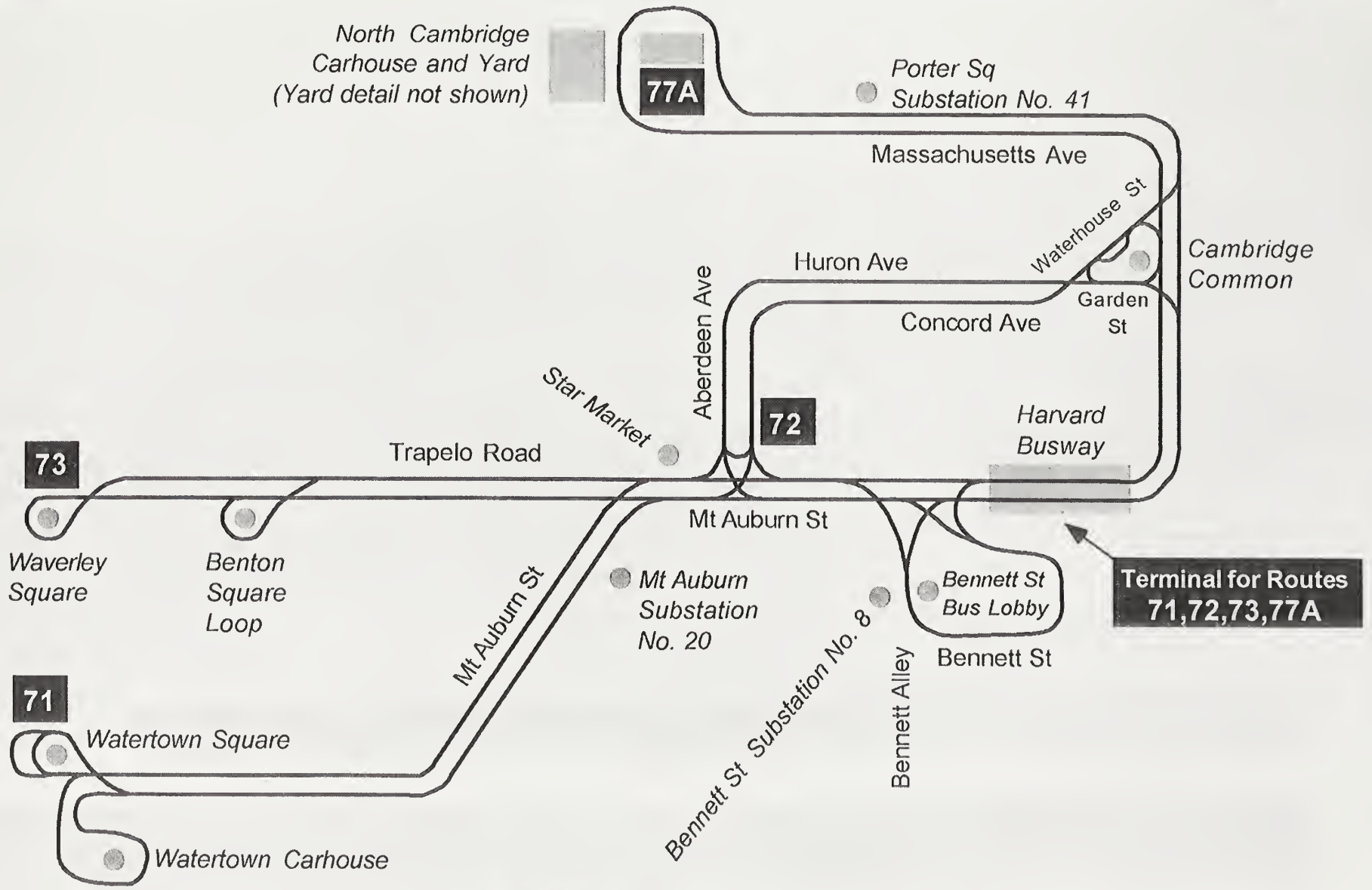
OUT OF SERVICE 4017, 4047 STORED 6 Coaches - 4002, 4020, 4032, 4043, 4045, 4048 SCRAPPED 4 Coaches - 4000, 4018, 4022, 4027

Autonomous buses are assigned to trackless trolley routes to provide accessible service on request.
Trackless trolley routes are served by autonomous buses when Sunday schedules are operated
*Skoda 7ML3550K/4, 420VAC, 50Hz traction motor

Other Buses

Fleet ID		Active Buses	Model	Propulsion	Year Built	Builder	Function
2600		1	TDH 4512	Diesel	1957	GMC	Historic Bus
8545		1	RTS T80604	Diesel	1985	GMC	Command Post Bus
9471		1	D901	Diesek	1982	Flyer	Public Safety Support Bus
5000, 5001		2	06 601 Hybrid	Diesel Hybridnve	1999	Orion	Stored experimental hybridnve buses. Lo-floor, seats 31, 40'X102"

FILENAME: bus fleet roster xls 04-15-04



NOTES:

All facing point switches are power/coast, push button, or coach position controlled

(+) Hot wire - driver's side

(-) Ground (negative) wire - curb side

Bus Operations

Trackless Trolley Overhead Wire System Schematic

Not to Scale

Drawn by MBTA Service Planning Department

1-01 (rev 8-03)

filename: ch2/TT_wire_diagram.cvs

Bus Operations

Maintenance and Storage Facilities

As of April 2004

District	Garage	Location	Hours
Arborway	Arborway	3600 Washington Street, Jamaica Plain, 02130	All Times (Opened Dec 27, 2003)
Arborway	Bartlett Street	2565 Washington St, Roxbury, 02119	Closed after Jan 16, 2004
Salem St	Fellsway	465 Salem Street, Medford, 02155	Closed Weekends (see Charlestown)
Salem St	Charlestown	21 Arlington Ave, Charlestown, 02129	All Times
Bennett	Somerville at Charlestown	21 Arlington Ave, Charlestown, 02129	All Times
Bennett	North Cambridge Carhouse TT	2375 Massachusetts Ave, Cambridge, 02140	Closed Sundays (see Somerville Bus)
Cabot	Albany Street	421 Albany Street, Boston, 02118	Closed Weekends (see Cabot)
Cabot	Cabot	275 Dorchester Ave, South Boston, 02127	All Times
Southampton	Southampton	230 Southampton Street, Boston, 02118	All Times (Opened March 27, 2004)
Lynn	Lynn	985 Western Ave, Lynn, 01905	All Times
Quincy	Quincy	954 Hancock Street, Quincy, 02170	All Times
None	Everett Main Repair Facility	80 Broadway, Everett, 02149	NA

Charlestown/Somerville Note: Even numbered buses are typically assigned to Charlestown routes, Odd numbered buses to Somerville routes.

File:Bluebook/ch3/Bus Facility Overview.xls 4-16-04

SCHEDULES DEPARTMENT
LINE STATISTICS

VEHICLE RECAP

RATING: SPRING 2004
EFF. DATE'S:
HEAVY RAIL: 02/28/04
GREEN LINE: 03/27/04
BUS: 03/27/04

LOCATIONS	WEEKDAY					WEEKEND	
	AM PEAK	AM BASE	PM BASE	PM PEAK	LATE	SAT PEAK	SUN PEAK
BUS GARAGES							
ALBANY GARAGE	118	40	56	102	-	-	-
CABOT GARAGE	146	61	129	133	48	100	52
SOUTHAMPTON GARAGE	27	13	25	29	10	16	12
ARBORWAY GARAGE	102	43	85	83	16	42	17
SOMERVILLE GARAGE	96	43	78	87	22	42	27
FELLSWAY GARAGE	49	22	34	43	-	-	-
CHARLESTOWN GARAGE	92	31	62	83	23	53	20
QUINCY GARAGE	70	27	53	55	10	29	14
LYNN GARAGE	74	33	58	67	16	27	18
BUS TOTAL:	774	313	580	682	145	309	160
TRACKLESS TROLLEY							
TOTAL:	24	9	14	23	4	9	0
LIGHT RAIL DIVISION							
RESERVOIR	142	77	78	144	48	106	79
MATTAPAN	6	3	5	6	2	3	2
TOTAL LIGHT RAIL:	148	80	83	150	50	109	81
HEAVY RAIL DIVISION							
ORANGE LINE	102	60	60	102	24	40	24
RED LINE	162	68	68	156	64	60	52
BLUE LINE	56	24	32	56	20	24	20
TOTAL HEAVY RAIL:	320	152	160	314	108	124	96

MBTA Bus Operations - Line Statistics, Spring 2004

Rte. NO.	GARAGE	TERMINALS	WEEKDAY AM PEAK V	WEEKDAY AM PEAK H	WEEKDAY AM BASE V	WEEKDAY AM BASE H	WEEKDAY PM BASE V	WEEKDAY PM BASE H	WEEKDAY PM PEAK V	WEEKDAY PM PEAK H	WEEKDAY LATE V	WEEKDAY LATE H	WEEKEND SAT PEAK V	WEEKEND SAT PEAK H	WEEKEND SUN PEAK V	WEEKEND SUN PEAK H
1	CABOT	Harvard - Dudley Sta. Via Mass. Ave.	10	8	7	12	8	12	15	7/8	5	13	9	10	5	15
3.5	CABOT	City Point - Befd & Chncy via Chinatown		X						22						
4	CABOT	North Station - World Trade Center	3	15					4	15						
5	CABOT	City Point - McCormack Housing			1	60	1	60					1	60		
6.1	CABOT	Boston Marine Ind Park - Haymarket	2	30					2	30						
7	CABOT	City Point - Otis and Summer Sts	8	8/9	3	18	3	18	9	9	1	40	2	25		
8.1.9	CABOT	Harbor Pt/UMASS - Kenmore Station	9	12	3	45	5	22	7	20	2	45	3	35	3	35
8.2	CABOT	Dudley Sq. - Kenmore Station	4	12			2	22	3	20						
9	ALBANY	City Point - Copley Sq.	8	7/8	4	15	6	12	9	10	1	30	3	20	2	30
10.9	CABOT	City Point - Copley Square via B.C.H	5	20	3	35	3	35	6	20	1	60	4	22	2	40
11.3	ALBANY	City Point - Downtown	9	6	4	15	4	15	6	11	2	30	3	20	2	30
14	ARBORWAY	Roslindale Sq. - Heath St. via Dudley	3	30	2	45	2	45	3	35			3	30		
15	CABOT	Kane Square - Ruggles Station	9	6	4	16	6	11	6	9			4	12	1	45
15.1	CABOT	Fields Corner Sta. - Ruggles Station									3	20				
16.5	CABOT	Forest Hills Sta - UMASS	5	16												
16.8	CABOT	Forest Hills Sta - UMASS							6	15						
16.9	CABOT	Forest Hills Sta - Andrew Station			2	30	2	30			1	40	2	30	2	30
17	CABOT	Fields Corner Station - Andrew Station	4	14	2	25	4	10	4	14			2	20	1	40
18	CABOT	Ashmont Station - Andrew Station	2	30	1	60	1	60	2	30			1	60	1	60
19	CABOT	Fields Corner Sta - Ruggles Sta.	4	15	1	60	1	60	3	25						
20	QUINCY	Fields Corner Sta - Fields Corner Sta.	2	12	1	30	1	30	1	30	1	30	1	30		
20.5.9	QUINCY	Fields Corner Sta - Adams & Keystone			2	15	2	15								
20.6.8	QUINCY	Fields Corner Sta - Adams & Keystone	1	30					2	15			1	30	1	30
21	ARBORWAY	Ashmont Station - Forest Hills Station	5	10	2	20	2	25	4	12	1	40	1	45	1	60
22	CABOT	Ashmont Station - Ruggles Sta. via Jackson	12	6	5	14	6	14	10	8	3	20	7	11	4	15
23	CABOT	Ashmont Sta. - Ruggles Sta. via Washington	18	4	6	12	11	8	12	7	5	15	7	10	4	16
24	ARBORWAY	Wakefield Ave - Mattapan Station	2	20	1	50	2	30	2	30	1	60a	1	50	1	50
26.1	ARBORWAY	Ashmont Station - Norfolk & Wash. Belt	1	30	1	30	1	30	1	30			1	30	1	60
26.2	ARBORWAY	Ashmont Station - Wash. & Norfolk Belt	1	30			1	30	1	30	1	30				
27	ARBORWAY	Mattapan Station - Ashmont Station	1	35		30	1	30	1	30		30	1	30		60
28	CABOT	Mattapan Station - Ruggles Sta via Dudley	15	6	8	11	12	8	13	8	4	20	10	8	7	12
29	ARBORWAY	Mattapan Station - Ruggles Station									2	30	3	20		
29.1	ARBORWAY	Mattapan Sta.- Jackson Sq. via Blue Hill Ave			1	60	1	60								
29.5	ARBORWAY	Mattapan Sta. - Jackson Sq. via Seaver	4	16			1	30	5	15						
30	ARBORWAY	Mattapan Sta - Roslindale Square			2	30b										60
30.2	ARBORWAY	Mattapan Sta. - Forest Hills Sta.	2	30			2	30	3	20	1	40	1	40		
31	ARBORWAY	Mattapan Sta - Forest Hills Sta.	7	6	3	12	4	10	5	9	2	20	3	13	2	20
32	ARBORWAY	Cleary Square - Forest Hills Station	4	10					4	12						
32.1	ARBORWAY	Wolcott Square - Forest Hills Station	4	10	4	12	4	12	5	10	1	30	4	12	3	15
33.5	ARBORWAY	River & Milton Sts - Mattapan Station	2	30	1	60	1	60	2	30			1	60		
34	ARBORWAY	Dedham Line - Forest Hills Station	5	9	2	30	3	15	7	7/8	1	60	2	30	1	30
34.1-4	ARBORWAY	Walpole - Forest Hills Station	6	20	5	30	5	30	6	20	1	60d	4	30		
34.6	ARBORWAY	East Walpole - Forest Hills Station													1	60
35.1	ARBORWAY	Dedham Mall - Forest Hills Station	3	20c	2	30	4	15	5	15			2	30	1	60
36.5	ARBORWAY	Rivermoor Industrial Park - Forest Hills Sta	2	X	1	60	1	60	3	30	2	30			2	30
36.8	ARBORWAY	VA Hospital - Forest Hills via Charles Riv	3	22	1	30	1	30	2	30			2	30		
37	ARBORWAY	Baker & Vermont Sts - Forest Hills Station	3	20	2	30	2	30	4	15			2	30		
37.8	ARBORWAY	Baker&Vermont St-Forest Hills v Faulk Hosp.													1	60

Rte. NO.	GARAGE	TERMINALS	WEEKDAY AM PEAK V	WEEKDAY AM PEAK H	WEEKDAY AM BASE V	WEEKDAY AM BASE H	WEEKDAY PM BASE V	WEEKDAY PM BASE H	WEEKDAY PM PEAK V	WEEKDAY PM PEAK H	WEEKDAY LATE V	WEEKDAY LATE H	WEEKEND SAT PEAK V	WEEKEND SAT PEAK H	WEEKEND SUN PEAK V	WEEKEND SUN PEAK H
38	ARBORWAY	Wren St. - Forest Hills Station	2	22	1	40	1	40	2	22	1	X	1	40		-
39.3	SOUTHAMPTON	Forest Hills Station - Back Bay Station	16	5	7	11	12	8/9	18	5	7	10	9	9	7	9/10
40	ARBORWAY	Georgetown - Forest Hills Station	2	30	1	50	2	30	2	30		-	1	60		-
41	ARBORWAY	Center & Elliot Sts - JFK/Umass via Dudley	5	20	3	30	4	20	4	22		-	2	35	2	35
42	ARBORWAY	Forest Hills Sta. - Ruggles via Wash.	3	20	3	20	3	20	3	20	1	50	3	18	1	50
42.1	ARBORWAY	Forest Hills Sta. - Dudley Sta.	2	20		-	2	20		-		-		-		-
43	CABOT	Ruggles Station - Park and Tremont Sts	4	10	3	15	4	12	5	10	2	20	3	15	2	20
44.1	CABOT	Jackson Sta. - Ruggles Sta. via Blue Hill	5	11	3	20	4	13	5	12	2	30	3	16	1	45
45	CABOT	Franklin Park - Ruggles Station via Blue Hill	6	7/8	2	20	4	13	6	8/9	1	30	3	16	1	45
47.8	CABOT	Central Square - Broadway Station		A		A		A		A	2	45	4	22	2	40
47.8	ALBANY	Central Square - Broadway Station	5	20	5	20	5	20	6	20		C		C		C
48	ARBORWAY	Centre & Elliot Sts. - Jackson Square Station		-	1	30	1	35		-		-	1	35		-
50	ARBORWAY	Cleary Sq. - Forest Hills Sta. via Metropoltn	3	20	1	60	2	20	3	20		-	1	60		-
51	ARBORWAY	Cleveland Circle- Forest Hills Station	3	20	1	60	4	20	3	20	1	60	1	60		-
52.1 - .7	ARBORWAY	Dedham Mall - Watertown Sq.	5	30	2	45e	3	45e	3	30e		-	1	90		-
55.1	CABOT	Queensbury St. - Park & Tremont Sts.	3	16/17	1	60	1	60	2	30	1	30b	1	30b	1	30
57	CABOT	Watertown Square - Kenmore Square		A		A		A		A	6	10	9	7/8	5	15
57	ALBANY	Watertown Square - Kenmore Square	12	6	7	9	9	8	12	6/7		C		C		C
57.1	ALBANY	Oak Square - Kenmore Square	1	X		-		-		-		-		-		-
59	CABOT	Needham Junction - Watertown Square		A		A		A		A		-	2	45		-
59	ALBANY	Needham Junction - Watertown Square	3	38b	2	40b	3	30b	3	30b		-		C		-
60	CABOT	Chestnut Hill - Kenmore Sta.		A		A		A		A	1	45	2	30	1	60
60	ALBANY	Chestnut Hill - Kenmore Sta.	3	22	2	30	3	28	3	24		C		C		C
62.3	SOMV(BENNT)	Bedford V.A Hospital - Alewife Station	3	30	1	60	2	45	3	30		-		-		-
62.5	SOMV(BENNT)	Arlington Heights - Alewife Station		-		-		-	1	X		-		-		-
62.7	SOMV(BENNT)	Bedford V.A Hospital - Alewife Sta v Hnscm		-		-		-		-		-	2	60		-
64	SOMV(BENNT)	Oak Square - University Park, Cambridge		-	2	30	2	30		-	1	60	1	60	1	60
64 6	SOMV(BENNT)	Oak Square - Kendall Sq.	4	20		-		-	4	20		-		-		-
65	ALBANY	Brighton Center - Kenmore Sta.	4	15	2	30	2	28	3	24		-		C		-
65	CABOT	Brighton Center - Kenmore Sta.		A		A		A		A		-	2	31/32		-
66.6	CABOT	Harvard Sq. - Dudley	13	9	6	15	13	9	13	9/10	4	20	8	15	5	20/30
67.4	SOMV(BENNT)	Alewife Station - Turkey Hill Reservation	2	25	1	45	1	45	2	25		-		-		-
68	SOMV(BENNT)	Harvard Square - Kendall Square	1	30	1	30	1	30	1	30		-		-		-
69	SOMV(BENNT)	Harvard Square - Lechmere Station	7	14	2	22/23	4	10	3	20	1	30	2	20	1	35
70	SOMV(BENNT)	Cedarwood - Central Square, Camb.		-		-		-		-		-		-		-
70.1.4	SOMV(BENNT)	North Waltham - University Park, Cambridge	4	35	2	60	2	60	4	30		-		40		-
70.3	SOMV(BENNT)	Central Sq, Waltham - Central Square, Cam.		-		-		-		-	1	X		-		-
70.5	SOMV(BENNT)	Cedarwood - University Park , Cambridge	7	15	4	30	4	30	6	10	2	30	5	40	6	15
70.8	SOMV(BENNT)	Central Sq, Waltham - University Park, Cam.		-		-		-	2	30		-	6	20		-
71	SOMV(BENNT)	Watertown Square - Harvard Subway	8	7	4	13	6	9	7	9	1	30	4	12		B
71.2	SOMV(BENNT)	Watertown Square - Bennett St. Alley		-		-	1	X		-		-		-	2	35
72	SOMV(BENNT)	Aberdeen & Mt. Auburn - Bennett St. Alley	2	20	1	30	2	15	2	15	1	30	1	30		B
72.1	SOMV(BENNT)	Aberdeen & Mt. Auburn - Bennett St. Alley		-		-		-		-		-		-		-
73	SOMV(BENNT)	Waverly Square - Harvard Subway	6	10	4	13	6	11	14	4	2	30	4	12		B
73.1	SOMV(BENNT)	Waverly Square - N. Cambridge	7	10		-		-		-		-		-		-
73.2	SOMV(BENNT)	Waverly Square - Bennett St. Alley		-		-		-		-		-		-	1	35

Rte. NO.	GARAGE	TERMINALS	WEEKDAY AM PEAK	WEEKDAY AM BASE	WEEKDAY PM BASE	WEEKDAY PM PEAK	WEEKDAY LATE	WEEKEND SAT PEAK	WEEKEND SUN PEAK
			V H	V H	V H	V H	V H	V	V H
74/75	SOMV(BENNT)	Belmont Center - Bennett Street Alley	3 - 17a	2 - 30a	3 - 20a	3 - 19a	1 - 40	2 - 30	1 - 40
76	SOMV(BENNT)	Hanscom Air Base - Alewife Station	3 - 30	2 - 60	2 - 60	3 - 30	1 - 60	-	-
77	SOMV(BENNT)	Arlington Heights - Bennett St. Alley	12 - 6/7	7 - 11	9 - 8	12 - 7	5 - 13	8 - 10	4 - 15
78.1	SOMV(BENNT)	Arlmont Village - Bennett Alley	4 - 17	2 - 30	3 - 20	4 - 19	1 - 60	1 - 60	1 - 60
79	SOMV(BENNT)	Arlington Heights - Alewife Station	4 - 12	2 - 25	3 - 17	5 - 11	1 - 45	-	-
80	SOMV(BENNT)	Arlington Center - Lechmere Station	5 - 15	2 - 35	3 - 20	4 - 20	1 - 60	2 - 35	1 - 60
83.1	SOMV(BENNT)	Rindge Ave. - Central Square, Cambridge	7 - 8	2 - 30	4 - 15	3 - 20	1 - 60	2 - 25	1 - 40
84 1.2	SOMV(BENNT)	Arlmont Loop - Alewife Station	1 - 30	-	-	2 - 17	-	-	- 30
85	SOMV(BENNT)	Spring Hill - Kendall Station	1 - 30	1 - 40	1 - 40	1 - 40	-	-	-
86	SOMV(BENNT)	Sullivan Station - Cleveland Circle	8 - 10	3 - 30	5 - 20	6 - 20	1 - 60	4 - 25	3 - 30
87	SOMV(BENNT)	Clarendon Hill - Lechmere Station via Som.	-	-	-	-	2 - 30	3 - 24	3 - 35
87.2	SOMV(BENNT)	Arlington Center - Lechmere Station via Som.	4 - 17	3 - 30	4 - 18	5 - 15	-	-	-
88	SOMV(BENNT)	Clarendon Hill - Lechmere Sta. via Highland	8 - 6	2 - 30	4 - 15	4 - 15	1 - 30	2 - 24	- 35
89	CHARLESTOWN	Clarendon Hill - Sullivan Station	6 - 9	2 - 30	4 - 15	6 - 9/10	1 - 60	2 - 30	1 - 60
90	CHARLESTOWN	Davis Sq. Station - Wellington Station	2 - 30	1 - 70	2 - 35	2 - 35	1 - 60	1 - 60	-
91	CHARLESTOWN	Sullivan Station - Central Sq., Cambridge	2 - 30	2 - 25	2 - 25	2 - 30	- 60	2 - 20	1 - 40
92.3	CHARLESTOWN	Sullivan Station - Franklin & Arch Sts.	4 - 12	2 - 30a	2 - 30a	5 - 13	1 - 20	2 - 30a	-
93.1	CHARLESTOWN	Sullivan Station - Franklin & Arch Sts.	11 - 5	3 - 20	3 - 20	9 - 7	1 - 30b	3 - 20	1 - 40
94.1	FELLSWAY	Medford Sq. - Davis Sq. Sta.	3 - 17	2 - 40	2 - 40	3 - 20	C	C	C
94.1	CHARLESTOWN	Medford Sq. - Davis Sq. Sta.	F	F	F	F	1 - 40	2 - 22	1 - 40
95	CHARLESTOWN	West Medford - Sullivan Sta.	F	F	F	F	1 - 60	2 - 30	1 - 60
95	FELLSWAY	West Medford - Sullivan Sta.	4 - 15	2 - 30	2 - 30	3 - 15	C	C	C
96	CHARLESTOWN	Medford Sq. - Bennett Alley via George	F	F	F	F	1 - 60	2 - 30	1 - 60
96	FELLSWAY	Medford Sq. - Bennett Alley via George	3 - 15	1 - 40	1 - 40	3 - 20	C	C	C
97 5	CHARLESTOWN	Malden Station - Wellington Sta.	F	F	F	F	-	1 - 60	1 - 60
97.5	FELLSWAY	Malden Station - Wellington Sta.	2 - 30	1 - 60	1 - 60	2 - 30	-	C	-
99 1	FELLSWAY	Boston Reg. Med Center - Malden Center	- X	-	-	-	-	-	-
99.7	CHARLESTOWN	Boston Reg. Med Center - Wellington Sta.	F	F	F	F	1 - 60	2 - 30	1 - 60
99.7	FELLSWAY	Boston Reg. Med Center - Wellington Sta.	3 - 20	2 - 30	2 - 35	3 - 25	C	C	C
100.3	FELLSWAY	Elm Street & Fellsway - Wellington Station	2 - 20	1 - 35	1 - 35	2 - 20	C	C	C
100.3	CHARLESTOWN	Elm Street & Fellsway - Wellington Station	F	F	F	F	- 60	1 - 30	1 - 60
101	CHARLESTOWN	Fellsway Garage - Sullivan Station	-	-	-	-	-	-	-
101.3	CHARLESTOWN	Malden Ctr. Station - Sullivan Sta.	8 - 10	-	2 - 15	6 - 12	C	C	C
101.4	CHARLESTOWN	Malden Ctr. Station - Sullivan via Malden	-	2 - 30	3 - 15	-	1 - 60c	3 - 30	1 - 60
104	CHARLESTOWN	Malden Ctr. Station - Sullivan Sta via Ferry	5 - 12	2 - 30	4 - 20	4 - 15	1 - 60	2 - 30	1 - 60
105.1	FELLSWAY	Malden Ctr. Station - Sullivan Station	3 - 30	1 - 70	1 - 70	2 - 30	-	C	C
105.1	CHARLESTOWN	Malden Ctr. Station - Sullivan Station	F	F	F	F	-	1 - 60	1 - 60
106.3	CHARLESTOWN	Lebanon St. Loop - Wellington Sta.	3 - 20	3 - 30	3 - 20	3 - 20	1 - 60	2 - 30	1 - 60
108 6	CHARLESTOWN	Linden Sq. - Wellington Station via Malden	2 - 35	3 - 30	8 - X	4 - 20	1 - 60	2 - 30	1 - 60
108.7	CHARLESTOWN	Linden Sq. - Malden Ctr. via Salem.	1 - 50	-	-	-	-	-	-
109	CHARLESTOWN	Linden Sq. - Sullivan Station via Broadway	5 - 12	2 - 30	3 - 20	4 - 15	- 60	2 - 30	- 60
109.1	CHARLESTOWN	Glendale Sq. - Sullivan Station	-	-	-	-	1 - 30	-	-
110	CHARLESTOWN	Wonderland Station- Wellington Sta	6 - 20	2 - 30	2 - 30	6 - 20	1 - 60	2 - 30	-
110.4	CHARLESTOWN	Broadway & Park Ave. - Wellington Sta	- 20d	-	-	- 20d	-	-	1 - 60
111.5	CHARLESTOWN	Woodlawn - Haymarket Sta	-	4 - 15	6 - 10	-	-	6 - 10	3 - 16

Rte. NO.	GARAGE	TERMINALS	WEEKDAY AM PEAK	WEEKDAY AM BASE	WEEKDAY PM BASE	WEEKDAY PM PEAK	WEEKDAY LATE	WEEKEND SAT PEAK	WEEKEND SUN PEAK
			V H	V H	V H	V H	V H	V H	V H
111.8	CHARLESTOWN	Broadway & Park Ave. - Wellington Sta	13 - 5/6	-	-	13 - 5/6	6 - 11	-	-
112	CHARLESTOWN	Wellington Sta. - Wood Island Sta.	4 - 30h	3 - 35	3 - 40	4 - 30	-	3 - 35	2 - 50
114	LYNN	Bellingham Sq. - Maverick Station	3 - 10	-	-	-	-	-	-
114.1	LYNN	Mystic Mall - Maverick Station	-	1 - 40	1 - 40	-	-	-	-
116.4	LYNN	Wonderland Sta. - Maverick Sta.	4 - 18	3 - 30	4 - 23	4 - 20	1 - 60	3 - 30	2 - 40
117.5	LYNN	Wonderland Sta. - Maverick Sta. v Beach	4 - 18	2 - 30	3 - 23	4 - 20	2 - 60	3 - 30	2 - 40
119.1	LYNN	North Gate Shopping - Beachmont Sta.	2 - 30	1 - 60	2 - 30	2 - 30	1 - 60	1 - 60	1 - 60
120	LYNN	Orient Hts Sta.- Maverick Sta	4 - 16	3 - 20	3 - 20	3 - 20	1 - 60	2 - 30	1 - 50
121	LYNN	Wood Island Park Sta - Maverick Sta	1 - 30	-	-	1 - 25a	-	-	-
130	FELLSWAY	Linwood Ave. & Lynde Sts - Malden Ctr. Sta.	1 - 30	- 90	- 90	1 - 45	-	C	-
131	FELLSWAY	Melrose Highlands - Oak Grove	2 - 20	-	-	2 - 20	-	-	-
131.1	FELLSWAY	Melrose Highlands - Malden Ctr. Station	-	1 - 60	1 - 60	-	-	-	-
131.1	CHARLESTOWN	Melrose Highlands - Malden Ctr. Station	F	F	F	F	-	-	-
132	FELLSWAY	Redstone Shopping Ctr. - Malden Station	2 - 30	1 - 90	1 - 90	1 - 45	-	C	-
132	CHARLESTOWN	Redstone Shopping Ctr. - Malden Station	F	F	F	F	-	1 - 90	-
134.5	FELLSWAY	No Woburn - Wellington Station	2 - 60	2 - 60	2 - 60	2 - 60	-	C	-
134.5	CHARLESTOWN	No Woburn - Wellington Station	F	F	F	F	-	2 - 60	-
134.6	FELLSWAY	Winthrop St. - Wellington Station	2 - 40	1 - 60	1 - 60	2 - 20	C	C	C
134.7	CHARLESTOWN	Medford Sq. - Wellington Station	F	F	F	F	1 - 60	1 - 60e	- 60
135.1	FELLSWAY	Wakefield Sq. - Oak Grove Station	1 - X	-	-	1 - X	-	-	-
135.5	FELLSWAY	Wakefield Sq - Malden Ctr. Station	1 - X	-	1 - X	-	-	-	-
136.2	FELLSWAY	Franklin Sq., Melrose - Oak Grove Station	-	-	-	-	-	-	-
136.5	CHARLESTOWN	Reading Depot - Malden Center Station	F	F	F	F	-	3 - 60	-
136.5	FELLSWAY	Reading Depot - Malden Center Station	4 - 30	2 - 70	2 - 70	3 - 45	-	C	-
137.3	FELLSWAY	Reading Depot - Malden Center Station	2 - 30	1 - 70	1 - 70	2 - 30	C	C	-
137.3	CHARLESTOWN	Reading Depot - Malden Center Station	F	F	F	F	1 - 80	- 60	-
170	ALBANY	Oak Park - Dudley Station	- X	-	-	1 - X	-	-	-
171	CABOT	Logan Airport - Dudley via Andrew	- X	-	-	-	-	- X	-
181	CHARLESTOWN	Wonderland Station - Orienta Hts Sta	-	-	-	-	-	-	-
195	ARBORWAY	Shattuck Hospital - Park & Tremont Sts.	- X	-	-	-	-	- X	- X
210	QUINCY	Quincy Center Station - North Quincy Sta.	- 30	-	-	- 30	-	1 - 30	-
210.3	QUINCY	Quincy Center Sta. - Fields Corner Station	4 - X	1 - 60	3 - 30	2 - 30	-	-	-
211	QUINCY	Quincy Center Station - Squantum	2 - 30	1 - 60	2 - 30	2 - 30	-	1 - 60	-
212.2	QUINCY	Quincy Center Station - North Quincy Sta	2 - 30	-	1 - 20	1 - 60	-	1 - 60	-
214.1	QUINCY	Quincy Center Sta. - Germantown	4 - 11	-	-	2 - 20	-	-	-
214.2	QUINCY	Quincy Center Sta. - Germantown	-	1 - 30	1 - 30	-	-	2 - 20	-
215.1	QUINCY	Quincy Center Sta. - Ashmont Station	3 - 20	2 - 30	3 - 20	3 - 30	1 - 60	2 - 35	1 - 60
216.2	QUINCY	Quincy Center Sta. - Hough's Neck	5 - 9	2 - 30	3 - 20	2 - 20	1 - 60	2 - 20	1 - 60
217.4-5	QUINCY	Wollaston Sta. - Ashmont Sta. v Woll. Beach	2 - 30	1 - X	1 - X	1 - 60	-	-	-
220	QUINCY	Quincy Center Station - Hingham Center	-	1 - 60	1 - 60	-	1 - 60	1 - 60	1 - 60
220.4-7	QUINCY	Quincy Center Sta. - Hingham Center	6 - 10	2 - 35	2 - 35	5 - X	-	1 - 60	-
221	QUINCY	Quincy Center Sta. - Fort Point	1 - X	-	1 - X	1 - X	-	-	-
222	QUINCY	Quincy Center Sta. - East Weymouth	5 - 11	2 - 30	2 - 30	5 - 15	1 - 60	2 - 30	1 - 60
225.1	QUINCY	Quincy Center Sta. - Weymouth Landing	5 - 20	1 - 60	1 - 60	5 - 20	1 - 60	1 - 60	1 - 60
225.4	QUINCY	Quincy Center Sta. - Weymouth Landing	- 20	1 - 60	1 - 60	- 20	-	1 - 60	-
230.3	QUINCY	Quincy Center Sta. - Montello Com. Rail Sta.	5 - X	2 - 60	2 - 60	3 - X	1 - 60	1 - 60	1 - 60
236.2	QUINCY	Quincy Center Sta. - So. Shore Plaza	1 - X	1 - 60	1 - 60	2 - 30	-	1 - 60	1 - 60
238.1	QUINCY	Quincy Center Sta. - West & Willards Sts.	1 - X	-	-	-	-	1 - 60	-
238.7	QUINCY	Quincy Center Sta - Crawford Square	-	-	-	-	1 - 60	2 - 60	1 - 60
238.9	QUINCY	Quincy Ctr - Hol/Ran Com. Rail v Crawfd Sq.	4 - 30	3 - 55	3 - 55	4 - 30	-	-	-

Rte. NO.	GARAGE	TERMINALS	WEEKDAY AM PEAK V	WEEKDAY AM PEAK H	WEEKDAY AM BASE V	WEEKDAY AM BASE H	WEEKDAY PM BASE V	WEEKDAY PM BASE H	WEEKDAY PM PEAK V	WEEKDAY PM PEAK H	WEEKDAY LATE V	WEEKDAY LATE H	WEEKEND SAT PEAK V	WEEKEND SAT PEAK H	WEEKEND SUN PEAK V	WEEKEND SUN PEAK H
240	QUINCY	Crawford Sq. - Ashmont Station	-		-		-		-		-		2	60	-	
240.1	QUINCY	Avon Line - Ashmont Station	-	20	-	60	-	60	-	20	1	60	-	60	1	60
240.9	QUINCY	Hol/Ran Com.Rail - Ash. Sta. v Crawford Sq.	6	20	2	55	2	55	7	20	-		-		-	
245.4	QUINCY	Quincy Center Sta. - Mattapan Sta.	2	30	1	60	1	60	3	20	-		1	120	-	
247	QUINCY	Woll Sta. - Mattapan Sta v Wollaston Beach	-		-		-		-		-		-	120	-	
275.3	QUINCY	Downtown Boston - Long Island	1	60	-		1	60	1	75	-		1	60	1	60
276	QUINCY	Boston City Hospital - Long Island Hospital	3	X	-		-		3	X	1	X	3	60	3	X
277	QUINCY	L. Shattuck Hospital - Downtown Boston	1	X	-		-		-		-		-		-	
325.1	CHARLESTOWN	Elm St. & Fellsway West - Haymarket Sq	5	12	-		-		4	15	-		-		-	
326.1	CHARLESTOWN	West Medford - Haymarket Square	5	12	-		-		4	15	-		-		-	
350.4	SOMV(BENNT)	Burlington - Alewife Station	5	X	2	60	2	60	6	20	2	60	2	60	2	50
351	SOMV(BENNT)	Oak Pk. - Alewife Sta. v Middlesex Turnpike	3	30	-		-		3	30	-		-		-	
352	CHARLESTOWN	Burlington - State St, via I-95 & I-93	6	15	-		-		7	15	-		-		-	
354	FELLSWAY	Woburn Line - State St	7	13	1	90	1	90	6	13	-		-		-	
411.1	FELLSWAY	Granada Highlands - Malden Station	1	35	a		a		a		-		a		-	
411.8	CHARLESTOWN	Jack Satter House Revere - Malden Station	-		-		-		-		-		2	60	-	
411.8	FELLSWAY	Jack Satter House Revere - Malden Station	-		1	60	2	45	2	50	-		C		-	
424	LYNN	Eastern Ave. @ Essex St. - Haymarket Sq.	-		-		-		3	30	-		-		-	
424-6	LYNN	Eastern Ave. @ Essex St. - Wndrlnd(Wst)	2	30	-		-		-		-		-		-	
426	LYNN	Central Sq., Lynn - Haymarket Sq.	-		2	60	2	60	7	X	-		-		-	
426.1	LYNN	Central Sq. - Cliftondale Sq. - v E. Saugus	2	X	-		-		-		-		-		-	
426.6	LYNN	Central Square, Lynn - Wonderland(West)	4	X	-		-		-		-		-		-	
426.7	LYNN	Central Square, Lynn - Wonderland(East)	-	X	-		-		-	X	-		2	60	2	60
426.8	LYNN	Salem - Haymarket	-	X	-		-		-	X	3	30	-		-	
428	LYNN	Oaklandvale - Haymarket	2	40	-		-		3	X	-		-		-	
429	LYNN	Central Sq., Lynn - Nrthgt Shppng Cntr	4	X	2	60	2	60	4	30	2	60	2	60	2	60
430.1	FELLSWAY	Appleton St., Saugas - Malden Ctr. Station	2	40	2	60	1	X	3	25	C		C		-	
430.1	CHARLESTOWN	Appleton St., Saugas - Malden Ctr. Station	F		F		F		F		1	X	1	60	-	
434	LYNN	Peabody Sq - Haymarket Square	1	X	-		-		1	X	-		-		-	
435	LYNN	Liberty Tree Mall - Central Sq., Lynn	2	X	2	60	2	60	2	X	2	60	2	60	1	120
435.3	LYNN	Peabody Sq. - Central Square,. Lynn	1	X	-		-		1	X	-		-		-	
436	LYNN	Liberty Tree Mall - Central Sq., Lynn	-		2	60	2	60	3	X	-		-		-	
436.1	LYNN	North Shore Mall - Central Sq., Lynn	3	30	-		-		-		-		2	60	1	120
439	LYNN	Nahant - Central Square, Lynn	1	X	-		-		-		-		-		-	
441/442	LYNN	Marblehead - Haymarket Sq	4	30	3	30	3	30	10	15	2	60	-		-	
441.6/442	LYNN	Marblehead - Wonderland(West)(Express)	6	30	-		-		-		-		-		-	
441.7/442	LYNN	Marblehead - Wonderland(East)	-		-		-		-		-		3	60	3	60
448/449	LYNN	Marblehead - Downtown Crossing	5	X	-		-		4	X	-		-		-	
450	LYNN	Salem - Haymarket Sq. via Western Ave.	4	30	2	60	2	60	4	30	2	60	-		-	
450.7	LYNN	Salem Depot - Wonderland(East)	-		-		-		-		-		1	60	1	60
451	LYNN	North Beverly - Salem Depot	2	X	3	X	3	X	3	X	-		-		-	
451.2	LYNN	Beverly Square - Salem Depot	-		-		-		-		-		1	60	-	
455	LYNN	Salem Depot - Haymarket Sq.	3	60	3	60	3	60	4	X	-		-		-	
455.6	LYNN	Salem Depot - Wonderland Station(West)	3	30	-		-		-		-		-		-	
455.7	LYNN	Salem Depot - Wonderland Station(East)	-		-		-		-		-		4	30	2	60
456	LYNN	Salem Depot - Central Square, Lynn	-		1	60	1	60	-		-		-		-	
459	LYNN	Salem Depot - Downtown Crossing	3	60	3	60	3	60	3	60	-		-		-	
465	LYNN	Liberty Tree Mall - Salem Depot	-		-		-		-		-		1	60	-	
500	ALBANY	Riverside Station - Federal & Franklin Sts.	5	13	-		1	X	4	15	C		-		-	
500.2	CABOT	Riverside Station - Federal & Franklin Sts.	A		-		A		A		1	X	-		-	

Rte. NO.	GARAGE	TERMINALS	WEEKDAY AM PEAK V	WEEKDAY AM PEAK H	WEEKDAY A.M BASE V	WEEKDAY A.M BASE H	WEEKDAY PM BASE V	WEEKDAY PM BASE H	WEEKDAY PM PEAK V	WEEKDAY PM PEAK H	WEEKDAY LATE V	WEEKDAY LATE H	WEEKEND SAT PEAK V	WEEKEND SAT PEAK H	WEEKEND SUN PEAK V	WEEKEND SUN PEAK H
501	ALBANY	Bnghton Center - Federal & Franklin Sts.	13	4	-		1	X	10	5	-		-		-	
502	ALBANY	Watertown Square - Copley Square	8	6	-		-		5	10	-		-		-	
504	ALBANY	Watertown Square - Federal & Franklin Sts.	9	6/7	2	30a	2	30	8	10	-		C		-	
504.2	CABOT	Watertown Square - Federal & Franklin Sts.	A		A		A		A		-		2	35c	-	
505	ALBANY	Waltham Center - Federal & Franklin Sts.	12	6	-	30	-		-		-		-		-	
505.1	ALBANY	Waltham Center - Federal & Franklin Sts.	-		-		-	30	8	8	-		-		-	
553	ALBANY	Roberts - Federal & Franklin Sts.	3	25	2	60	2	60	3	60	-		C		-	
553	CABOT	Roberts - Federal & Franklin Sts.	A		A		A		A		-		1	60d	-	
554	ALBANY	Waverly Square - Federal & Franklin Sts	3	30	2	60	2	60	2	60	-		C		-	
554	CABOT	Waverly Square - Federal & Franklin Sts.	A		A		A		A		-		2	60d	-	
556	ALBANY	Waltham Highlands - Federal & Franklin Sts.	4	30	-		-		3	30	-		-		-	
556.7	ALBANY	Waltham Highlands - Newton Corner	-		1	60	1	60	-		-		-		-	
558	ALBANY	Auburndale - Federal & Franklin Sts.	2	30	-		-		3	30	-		-		-	
558.7	ALBANY	Auburndale - Newton Corner	-		-		1	60	-		-		-		-	
701	ALBANY	Central Sq. - So. End Medical Center	4	15	2	30	2	30	4	15	-		-		-	
708	ALBANY	Longwood Medical Area - Andrew Station	4	15	2	30	2	30	3	20	-		-		-	
747	ALBANY	Kendall Sq. - Ruggles Station	3	20	2	30	2	30	3	20	-		-		-	
748	ALBANY	Sullivan Station - Kendall Sta./MIT Sta	3	20	1	30	1	30	3	20	-		-		-	
749	SOUTHAMPTON	Dudley Station - Downtown	10	4/4/3	6	7/8	9	5	11	4/4/5	3	12	7	6	5	8
WAD	CHARLESTOWN	Work as Directed	-		-		-		-		-		-		-	
WAD	LYNN	Work as Directed	1	X	-		1	X	1	X	-		-		-	
WAD	SOMV(BENNT)	Work as Directed	1	X	-		-		-		-		-		-	
	ALBANY	Supplements	-		-		7	-	-		-		-		-	
	CABOT	Supplements	5	-	-		38	-	-		-		-		-	
	ARBORWAY	Supplements	19	-	-		25	-	-		-		-		-	
	SOMV(BENNT)	Supplements	-		-		18	-	-		-		-		-	
	FELLSWAY	Supplements	2	-	-		11	-	-		-		-		-	
	CHARLESTOWN	Supplements	4	-	-		15	-	-		-		-		-	
	QUINCY	Supplements	4	-	-		18	-	-		-		-		-	
	LYNN	Supplements	3	-	-		21	-	-		-		-		-	
	SOUTHAMPTON	Supplements	1				4		-							
		TOTAL:	798		322		594		705		149		318		160	

NOTES:
X = IRREGULAR HEADWAY
H = HEADWAY
V = VEHICLES

FOOTNOTES:

For footnotes, see Line Statistics by garage

Lift-Equipped Bus Requirements by Garage
Spring, 2004

Rte. No.	TERMINALS	WEEKDAY AM PEAK	AM BASE	PM BASE	PM PEAK	LATE	WEEKEND SAT PEAK	SUN PEAK
	CABOT							
1	Harvard - Dudley Sta. Via Mass. Ave.	10	7	8	15	5	9	5
3	City Point - Chinatown via BMIPK	6	-	-	3	-	-	-
4	North Station - World Trade Center	3	-	-	4	-	-	-
6	Boston Marine Ind. Park - Haymarket	2	2	-	3	-	-	-
8.1.9	Harbor Point/U Mass - Kenmore Sta.	13	3	7	10	2	2	3
22	Ashmont Sta - Ruggles Sta.	12	5	8	10	3	7	4
28	Mattapan Sta. - Ruggles Sta.	8	4	6	7	2	8	7
43	Ruggles Sta. - Park & Tremont St.	4	3	4	5	2	3	4
47	Central Sq., Cambridge - Broadway Sta.	-	-	-	-	2	4	2
55	Queensbury - Copley Sq. or Pk & Tremont	3	1	1	2	1	2	2
57	Watertown - Kenmore Station	-	-	-	-	6	9	4
59	Needham Jct. - Watertown Sq.	-	-	-	-	-	3	-
60	Chestnut Hill - Watertwon Sq.	-	-	-	-	1	3	2
65	Brighton Ctr. - Kenmore Sta.	-	-	-	1	-	2	-
66.6	Harvard Sq. - Dudley Sta. Via Brookline	13	6	13	13	4	8	5
	SUB TOTAL:	74	31	47	73	28	60	38
	ALBANY							
47.8	Central Sq. Cambridge - Broadway Sta.	5	5	5	6	-	-	-
57	Watertown - Kenmore Station	12	7	9	12	-	-	-
59	Needham Jct. - Watertown Sq.	3	2	3	3	-	-	-
60	Chestnut Hill - Kenmore Sta.	3	2	3	3	-	-	-
65	Brighton Ctr. - Kenmore Sta.	4	2	2	3	-	-	-
701	Central Sq. - South End Medical	4	2	2	4	-	-	-
708	Longwood Med. Area - Andrew Sta.	4	2	2	3	-	-	-
747/748	Ruggles Sta. - Sullivan	6	3	3	6	-	-	-
	SUB TOTAL:	41	25	29	40	-	-	-
	SOUTHAMPTON							
39.3	Forest Hills Sta. - Backbay Sta.	16	7	12	18	7	9	7
749_	Dudley Station - Downtown Crossing	10	6	9	12	3	7	5
	SUB TOTAL:	26	13	21	30	10	16	12
	QUINCY							
215	Quincy Ctr. - Ashmont via W Quincy	6	5	5	8	2	5	3
220	Quincy Ctr. - Hingham Center	7	4	4	8	2	3	1
236	Quincy Ctr. - South Shore Plaza	2	2	2	5	-	1	-
238	Quincy Ctr. - Crawford Sq.	-	-	-	-	3	4	4
238 .9	Quincy Ctr.- Holb/Ran Com.Rail v Crawford Sq.	9	5	5	11	-	-	-
240. 9	Holb/Ran Com.Rail- Ashmt Sta.v Crawford Sq.	7	3	3	4	-	-	-
240 .1	Avon - Ashmont Sta.	4	2	2	4	1	-	-
	SUB TOTAL:	35	21	21	40	8	13	8

Lift-Equipped Bus Requirements by Garage
Spring, 2004

Rte. No.	TERMINALS	WEEKDAY AM PEAK	AM BASE	PM BASE	PM PEAK	LATE	WEEKEND SAT PEAK	SUN PEAK
	ARBORWAY							
14	Roslindale Sq. - Heath St.	3	2	2	3	-	3	-
21	Ashmont Station - Forest Hills Station	5	2	2	4	1	1	1
24	Wakefield Ave. - Mattapan Sta.	2	1	2	2	1	1	1
26.1	Ashmont Station - Norfolk & Wash. Belt	1	1	1	1	-	1	1
26.2	Ashmont Station - Wash. & Norfolk Belt	1	-	1	1	1	-	-
27	Mattapan Sta - Ashmont Sta.	1	-	1	1	-	1	-
29	Mattapan Sta. - Ruggles Station	-	-	-	-	2	3	-
29.1	Mattapan Sta. - Jackson Square	-	1	1	-	-	-	-
29.5	Mattapan Sta - Jackson Square	4	-	1	5	-	-	-
30-2	Mattapan Sta - Forest Hills Sta.	2	2	2	3	1	1	-
31	Mattapan Station - Forest Hills Station	7	3	4	5	2	3	2
32	Cleary Square - Forest Hills Sta.	4	-	-	4	-	-	-
32.1	Wolcott Sq. - Forest Hills Sta.	4	4	4	5	1	4	3
33.5	River and Milton Sts. - Mattapan	2	1	1	2	-	1	-
34	Dedham Line - Forest Hills Sta.	5	2	3	7	1	2	1
34.1-4	Walpole Ctr - Forest Hills Sta.	6	5	5	6	-	4	-
34.6	Walpole Ctr. - Forest Hills Sta.	-	-	-	-	1	-	1
35	Stimson Street - Forest Hills Station	3	-	-	-	-	-	-
35.1	Dedham Mall - Forest Hills Station	-	2	4	5	-	2	1
36.5	Rivermore Industrial - Forest Hills Station	2	1	1	3	2	-	2
36.8	VA Hospital - Forest Hills Station	3	1	1	2	-	2	-
37	Baker & Vermont Streets - Forest Hills Station	3	2	2	4	-	2	1
38	Wren Street - Forest Hills Sta.	2	1	1	2	1	1	-
40	Georgetown - Forest Hills Sta.	2	1	2	2	-	1	-
41	Center & Elliots Sts. - JFK/Umass	5	3	4	4	-	2	2
42	Forest Hills Sta - Ruggles Sta.	3	3	3	3	1	3	1
42.1	Forest Hills Sta - Dudley Station	2	-	2	-	-	-	-
48	Centre & Elliot Sts - Jackson Square Station	-	1	1	-	-	1	-
50	Cleary Square - Forest Hills Sta.	3	1	2	3	-	1	-
51	Cleveland Circle - Forest Hills Sta.	3	1	4	3	1	1	-
52	Dedham Mall - Watertown Square	5	2	3	3	-	1	-
	Supplements	19	-	25	-	-	-	-
	SUB TOTAL:	102	43	85	83	16	42	17

Lift-Equipped Bus Requirements by Garage
Spring, 2004

Rte. No.	TERMINALS	AM PEAK	AM BASE	PM BASE	PM PEAK	LATE	SAT PEAK	SUN PEAK
		WEEKDAY					WEEKEND	
	SOMERVILLE							
62	Bedford V.A. Hosp. - Alewife Sta.	3	3	4	4	-	2	-
69	Harvard/Johnston Gate - Lechmere Sta.	9	3	5	3	4	2	5
70	Cedarwood - Central Sq., Cambridge	7	6	6	7	3	8	7
70A	North Waltham - Central Sq., Cambridge	5	3	2	6	-	3	-
77*	Arlington Heights - Harvard (Bennett St.)	6	4	5	6	2	6	4
83*	Rindge Ave. - Central Sq., Cambridge	4	1	2	2	1	2	1
86	Sullivan Sq. Sta - Cleveland Circle	10	3	5	6	2	3	3
351	Oak Park - Alewife Sta.	3	-	-	3	-	-	-
350	Burlington Line - Alewife Sta.	5	2	4	6	2	2	2
	SUB TOTAL:	52	25	33	43	14	28	22
	CHARLESTOWN							
93	Sullivan Sta. - Downtown	11	4	3	9	1	3	1
95*	West Medford - Sullivan Sta.	-	-	-	1	1	2	4
108	Linden Sq., Malden - Wellington Sta.	5	3	5	7	1	5	2
112	Wellington Sta. - Wood Island Sta.	4	3	3	4	-	3	2
134	No. Woburn - Wellington Sta.	-	-	-	-	1	2	1
136/137	Reading Depot - Malden Sta.	-	-	-	-	1	3	-
	SUB TOTAL:	20	10	11	21	5	18	10
	FELLSWAY							
95*	West Medford - Sullivan Sta.	2	1	1	2	-	-	-
134	No. Woburn - Wellington Sta.	4	3	4	4	-	-	-
136/137	Reading Depot - Malden Sta.	5	3	4	5	-	-	-
354/355	Woburn Line - State Street	7	1	1	6	-	-	-
	SUB TOTAL:	18	8	10	17	-	-	-
	LYNN							
119	Northgate - Beachmont Sta.	2	1	2	2	1	1	1
435	Lynn - Danvers	-	2	2	1	-	2	1
437	Lake Shore Park - Lynn	3	1	1	2	-	-	-
441/442*	Marblehead - Haymarket/ Downtown	6	4	5	7	2	3	2
448/449*	Marblehead - Downtown Crossing	3	-	-	2	-	-	-
455/459	Salem - Haymarket Sta./ Downtown	8	5	8	7	2	4	2
450*	Salem - Haymarket Sta./ Downtown	5	2	2	6	1	3	2
	SUB TOTAL:	27	15	20	27	6	13	8
	TOTAL:	395	191	277	374	87	190	115

NOTE: Routes 28, 77, 83, 95, 441/442,448/449, 450 Weekday: 50% Saturday: 75% Sunday: 100%

Bus Operations/ Office for Transportation Access

Lift Bus Requests Received

MONTH	FY 2003	FY 2002	FY 2001	FY 2000	FY 1999	FY 1998	FY 1997
July	555	586	582	572	388	271	557
August	581	587	577	596	399	273	669
September	568	560	520	472	473	292	389
October	515	533	570	550	484	319	304
November	561	544	588	573	477	319	316
December	597	582	577	618	502	352	345
January	503	463	455	468	475	328	334
February	478	401	422	405	472	283	357
March	499	522	580	554	567	315	365
April	498	480	486	481	519	339	328
May	503	505	599	595	531	352	343
June	507	491	521	563	503	388	279
TOTAL	**6,365**	**6,254**	**6,477**	**6,447**	**5,790**	**3,831**	**4,586**
Monthly Avg	530	521	540	537	483	319	382
Weekday Avg (Estimated)	22	22	23	22	20	13	16

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Chapter 3C
Night Owl Service

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Night Owl Service

All-night mass transit service in the Boston area was discontinued as an economy measure (due to low ridership) by the MBTA's immediate predecessor, the Metropolitan Transit Authority, in 1960. In 2001, the MBTA re-introduced late-night service using buses as a pilot project. Dubbed "Night Owl" service, the service operates on calendar Friday and Saturday evenings (i.e., early Saturday and Sunday mornings) along a network approximating the subway lines. Additional service is provided along major bus service corridors. In general, the service operates as a hub-and-spoke network with timed pulse transfers available at Government Center.

The service began on September 7th 2001, with 130 one-way nightly trips that traveled 1,362 vehicle-miles along 17 routes. After a period of evaluation, the network was re-crafted on December 28th, 2002. Due to low ridership, Route 09N was discontinued. Route 77N was also combined with the Red Line Alewife service, and the two southern Red Line branch services were combined to a Braintree-via-Ashmont service. Some very lightly utilized trips were discontinued as well.

Night Owl Bus and railBus Service Statistics, Fall 2003

Routes	One-Way Trips	Scheduled Vehicle Miles
14	79	706

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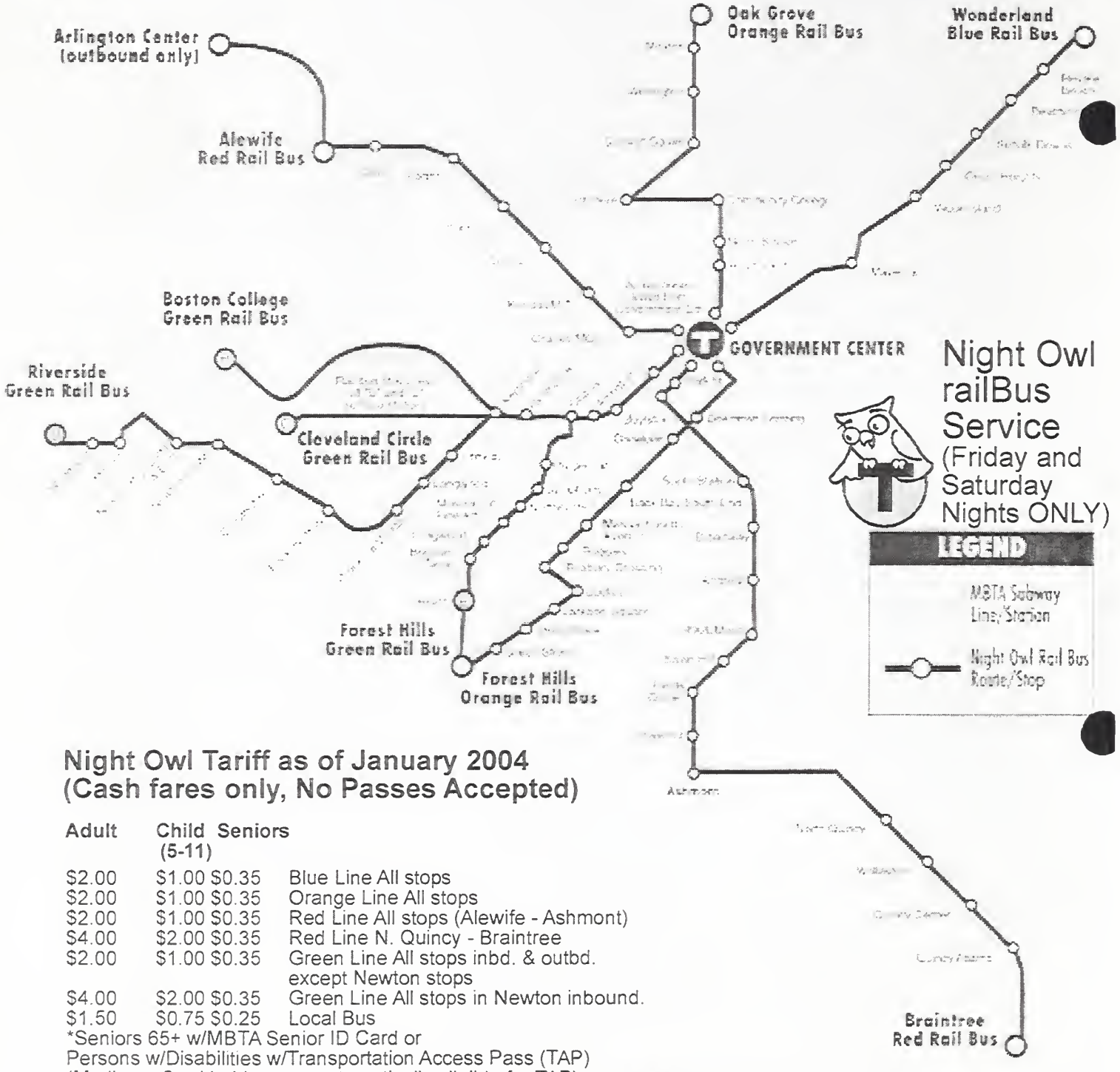

Night Owl Tariff as of January 2004
(Cash fares only, No Passes Accepted)

Adult	Child (5-11)	Seniors	
$2.00	$1.00	$0.35	Blue Line All stops
$2.00	$1.00	$0.35	Orange Line All stops
$2.00	$1.00	$0.35	Red Line All stops (Alewife - Ashmont)
$4.00	$2.00	$0.35	Red Line N. Quincy - Braintree
$2.00	$1.00	$0.35	Green Line All stops inbd. & outbd. except Newton stops
$4.00	$2.00	$0.35	Green Line All stops in Newton inbound.
$1.50	$0.75	$0.25	Local Bus

*Seniors 65+ w/MBTA Senior ID Card or
Persons w/Disabilities w/Transportation Access Pass (TAP)
(Medicare Card holders are automatically eligible for TAP)
Children under 5 yrs. (limit of two, when with adult) FREE
Blind Persons w/Mass. Comm. for Blind ID Card FREE

Night Owl Span of Service
Eff. Fall 2003
Starting Times for final inbound trips
Good until superseded

Alewife	135A
Braintree	100A
Ashmont (From Braintree)	127A
Boston College	225A
Cleveland Circle	200A
Riverside	130A
Forest Hils via Arborway	150A
Forest Hills via Orange Line	130A
Oak Grove	130A
Wonderland	200A

All final outbound trips depart
Govt Center at 230A or 235A.

Night Owl Routes (Winter, 2003)

Bus Route	Notes	Directional Route Mileage		
		Inbound	Outbound	Round Trip
01N	Identical to daytime Route 1 service	5.13	4.68	9.81
28N	Uses Dudley as north terminal instead of Ruggles	4.29	4.63	8.92
57N	Serves Government Center instead of Kenmore (extended downtown)	7.78	7.77	15.55
66N	Identical to daytime Route 66 service	6.11	6.23	12.34
111N	Serves Government Center and Haymarket, layover at Bellingham Sq not Woodlawn	3.15	6.97	10.12
Bus Subtotal				**56.74**

railBus Route	Serves			
739N	Green Line E car/39 bus	6.43	5.84	12.27
750N	Red Line Cambridge and Arlington Center (Daytime Routes 77 & 79)	7.66	9.56	17.22
753N	Orange Line North with Lechmere	8.22	7.97	16.19
754N	Green Line D car	14.53	14.32	28.85
755N	Green Line C car	5.76	5.67	11.43
756N	Orange Line South and Silver Line (Dudley)	7.67	6.75	14.43
757N	Red Line South (Braintree via Ashmont)	15.87	16.29	32.16
758N	Green Line B car	6.91	6.82	13.72
759N	Blue Line	7.44	7.14	14.58
railBus Subtotal				**160.84**
GRAND TOTAL				**217.58**

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Effective with the Winter, 2003 schedule rating (December 28, 2002) the following Night Owl route changes took effect:

Route 09N was discontinued.
Route 77N was replaced by a one-way (outbound) extension of Route 750N to Arlington Center only.
Routes 751N and 752N were combined into New Route 757N (Govt Center-Braintree via Ashmont).

Bus Operations - Night Owl Ridership

Typical for day and direction shown, as of March, 2002

Route	Garage	Terminals	Friday Boardings			Saturday Boardings						Ridecheck Date		
			Inbound	Outbound	Total	Inbound	Outbound	Total				Weekday	Sat	
1N	Cabot	Harvard - Dudley Sta. via Mass. Ave.	43	23	66	38	31	69	x	x	x	F01/W02	F01/W02	x
9N	Cabot	City Point - Govt Center	0	5	5	6	11	17	x	x	x	F01/W02	F01/W02	x
28N	Bartlett	Mattapan Sta - Dudley Sta	14	31	45	28	22	50	x	x	x	F01/W02	F01/W02	x
57N	Cabot	Watertown Yard - Govt Center	26	81	107	30	95	125	x	x	x	F01/W02	F01/W02	x
66N	Cabot	Harvard - Dudley Sta. via Allston	25	16	41	30	29	59	x	x	x	F01/W02	F01/W02	x
77N	Somerville	Arlington Hts - Harvard Sta	22	18	40	4	16	20	x	x	x	F01/W02	F01/W02	x
111N	Charlestown	Woodlawn - Govt Center	1	11	12	1	17	18	x	x	x	F01/W02	F01/W02	x
SUBTOTAL for LOCAL BUS			**131**	**185**	**316**	**137**	**221**	**358**						
739N	Bartlett	Govt Center - Forest Hills via Huntington Ave	55	110	165	98	110	208	x	x	x	F01/W02	F01/W02	x
750N	Somerville	Govt Center - Alewife Sta	75	173	248	71	143	214	x	x	x	F01/W02	F01/W02	x
751N	Quincy	Govt Center - Braintree Sta	4	47	51	3	38	41	x	x	x	F01/W02	F01/W02	x
752N	Cabot	Govt Center - Ashmont Sta	8	34	42	3	41	44	x	x	x	F01/W02	F01/W02	x
753N	Charlestown	Govt Center - Oak Grove via Lechmere	10	54	64	10	76	86	x	x	x	F01/W02	F01/W02	x
754N	Cabot	Govt Center - Riverside Sta	13	45	58	10	41	51	x	x	x	F01/W02	F01/W02	x
755N	Cabot	Govt Center - Cleveland Circle	50	81	131	84	120	204	x	x	x	F01/W02	F01/W02	x
756N	Bartlett	Govt Center - Forest Hills via Dudley	11	54	65	13	63	76	x	x	x	F01/W02	F01/W02	x
758N	Cabot	Govt Center - Boston College	69	180	249	121	226	347	x	x	x	F01/W02	F01/W02	x
759N	Lynn	Govt Center - Wonderland Sta	12	63	75	13	57	70	x	x	x	F01/W02	F01/W02	x
SUBTOTAL for railBUS			**307**	**841**	**1,148**	**426**	**915**	**1,341**						
GRAND TOTAL			**438**	**1,026**	**1,464**	**563**	**1,136**	**1,699**						

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Additional Counts, Spring 2002

1N	Cabot	Harvard - Dudley Sta. via Mass. Ave.	45	60	105	68	57	125	x	x	x	SP 02	SP 02	x
9N	Cabot	City Point - Govt Center	0	8	8	17	25	42	x	x	x	SP 02	SP 02	x

Bus Operations - Night Owl Ridership

Typical for day and direction shown, as of September 2003

Route	Garage	Terminals	Friday Boardings			Saturday Boardings						Ridecheck Date		
			Inbound	Outbound	Total	Inbound	Outbound	Total				Weekday	Sat	
1N	Cabot	Harvard - Dudley Sta. via Mass. Ave.	44	33	77	107	59	166	x	x	x	F02/W03	F02/W03	x
9N	Cabot	City Point - Govt Center	0	5	5	2	7	9	x	x	x	F02/W03	F02/W03	x
28N	Bartlett	Mattapan Sta - Dudley Sta	31	37	68	25	37	62	x	x	x	F02/W03	F02/W03	x
57N	Cabot	Watertown Yard - Govt Center	29	111	140	19	78	97	x	x	x	F02/W03	F02/W03	x
66N	Cabot	Harvard - Dudley Sta. via Allston	59	11	70	49	23	72	x	x	x	F02/W03	F02/W03	x
77N	Somerville	Arlington Hts - Harvard Sta	2	15	17	11	20	31	x	x	x	F02/W03	F02/W03	x
111N	Charlestown	Woodlawn - Govt Center	1	27	28	17	37	54	x	x	x	F02/W03	F02/W03	x
Local Bus Subtotal			**166**	**239**	**405**	**230**	**261**	**491**						
739N	Bartlett	Govt Center - Forest Hills via Huntington Ave	50	154	204	63	127	190	x	x	x	F02/W03	F02/W03	x
750N	Somerville	Govt Center - Alewife Sta	29	99	128	40	86	126	x	x	x	F02/W03	F02/W03	x
751N	Quincy	Govt Center - Braintree Sta	7	55	62	5	39	44	x	x	x	F02/W03	F02/W03	x
752N	Cabot	Govt Center - Ashmont Sta	4	26	30	11	43	54	x	x	x	F02/W03	F02/W03	x
753N	Charlestown	Govt Center - Oak Grove via Lechmere	10	52	62	7	59	66	x	x	x	F02/W03	F02/W03	x
754N	Cabot	Govt Center - Riverside Sta	11	49	60	24	27	51	x	x	x	F02/W03	F02/W03	x
755N	Cabot	Govt Center - Cleveland Circle	19	95	114	42	155	197	x	x	x	F02/W03	F02/W03	x
756N	Bartlett	Govt Center - Forest Hills via Dudley	6	15	21	7	35	42	x	x	x	F02/W03	F02/W03	x
757N	Bartlett	Govt Center - Braintree via Ashmont	NDA	NDA	NDA	NDA	NDA	NDA	x	x	x	NDA	NDA	x
758N	Cabot	Govt Center - Boston College	33	179	212	57	197	254	x	x	x	F02/W03	F02/W03	x
759N	Lynn	Govt Center - Wonderland Sta	10	77	87	7	84	91	x	x	x	F02/W03	F02/W03	x
railBus Subtotal			**179**	**801**	**980**	**263**	**852**	**1,115**						
GRAND TOTAL			**345**	**1,040**	**1,385**	**493**	**1,113**	**1,606**						

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Effective with the Winter, 2003 schedule rating (December 28, 2002) the following Night Owl route changes took effect:

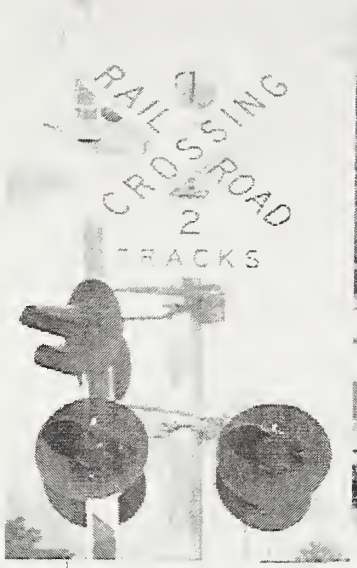
Route 09N was discontinued.

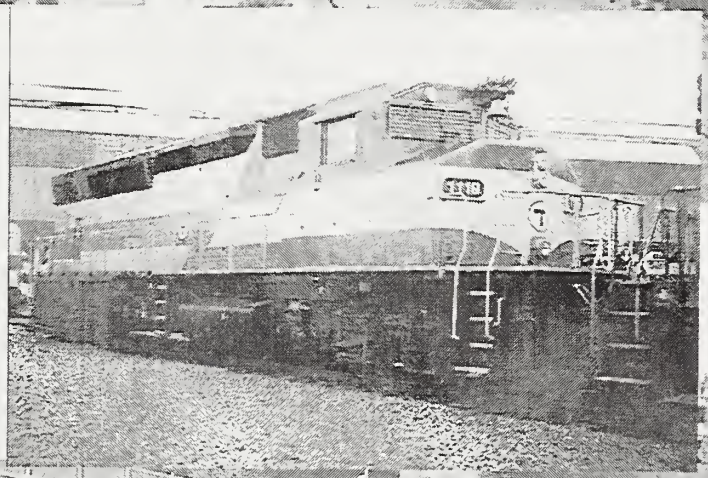
Route 77N was replaced by a one-way (outbound) extension of Route 750N to Arlington Center only.

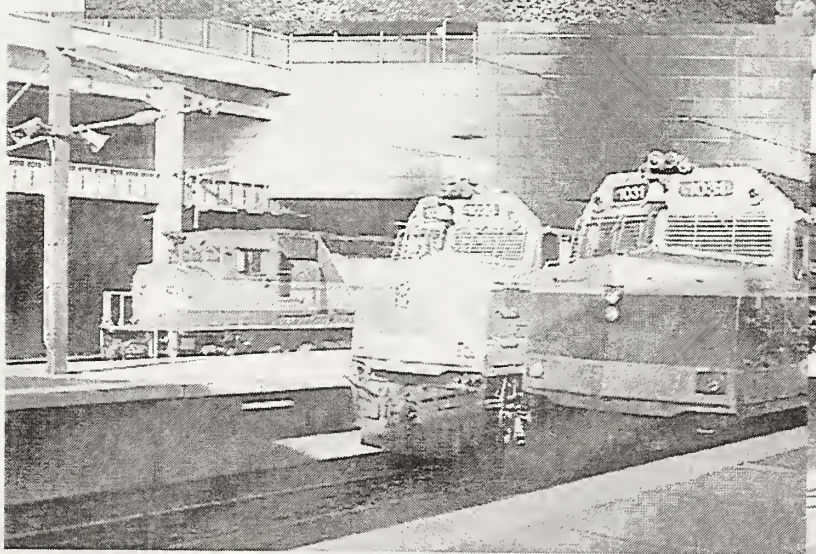
Routes 751N and 752N were combined into New Route 757N (Govt Center-Braintree via Ashmont).

ROUTE NUMBER	TERMINALS	Friday Night			Saturday Night		
	CABOT	V.		H.	V.		H.
01N	Harvard Sq. - Dudley Sta.	2	-	30	2	-	30
28N	Mattapan Sta. - Dudley Sta.	2	-	30	2	-	30
57N	Watertown - Government Ctr.	3	-	30	3	-	30
66N	Harvard Sq. - Dudley Sta.	2	-	60	2	-	60
754N	Riverside - Government Ctr.	3	-	30	3	-	30
755N	Reservoir - Government Ctr.	2	-	30	2	-	30
758N	Lake St. - Government Ctr.	4	-	15/30	4	-	15/30
WAD	Cabot Garage 12:51a - 3:51a	1	-	X	1	-	X
	SOUTHAMPTON						
739N	Forest Hills Sta. - Government Ctr.	3	-	30	3	-	30
	ARBORWAY						
756N	Forest Hills Sta. - Government Ctr.	3	-	30	3	-	30
WAD	Bartlett Garage 12:30a - 3:30a	1	-	X	1	-	X
	SOMERVILLE						
750N	Alewife Sta. - Government Ctr.	4	-	15/30	4	-	15/30
	CHARLESTOWN						
111N	Bellingham Sq. - Government Ctr.	1	-	60	1	-	60
753N	Oak Grove Sta. - Government Ctr.	3	-	30	3	-	30
	QUINCY						
757N	Braintree Sta. - Government Ctr. Via Ashmont	3	-	30	3	-	30
	LYNN						
759N	Wonderland Sta. - Government Ctr.	2	-	30	2	-	30
	TOTAL VEHICLES	39			39		

Commuter Rail







Chapter 4

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Commuter Rail Service

A third party contractor, currently the Massachusetts Bay Commuter Railroad Company (a joint venture of Bombardier, Connex, and Alternate Concepts), operates and maintains the MBTA's Commuter Rail service.

Commuter Rail service is provided along 12 active trunkline routes, essentially split into two districts. They are:

North Side: North Station Routes

- Newburyport/Rockport Line ("Eastern" Line)
- Haverhill/Lawrence Line ("Western" or B&M Line - this line also hosts Amtrak "Downeaster" service to Portland, Maine that began on Saturday, December 15th, 2001)
- Lowell Line ("New Hampshire" Line)
- Fitchburg Line

South Side: South Station Routes

- Framingham/Worcester Line ("Boston and Albany" Line)
- Needham Line
- Forge Park/495 Line ("Franklin" Line)
- Attleboro/Providence Line ("Northeast Corridor" or "Shore" Line)
- Stoughton Line
- Fairmount Line ("Midlands" or "Dorchester" Line)

And three routes referred to as the Old Colony Railroad:

- Middleborough/Lakeville Line
- Plymouth/Kingston Line
- Greenbush Line, presently under construction.

Heavy maintenance on trains is performed at the new (1998) Commuter Rail Maintenance Facility (at the former Boston Engine Terminal site) in Somerville. Dispatching for North Side routes is controlled at a nearby facility, while South Side dispatching is coordinated with Amtrak's Centralized Electric and Traffic Control (CETC) system at South Station. Running maintenance and special work are performed at the Southside Service and Inspection Facility near South Station, and at the Readville Interim Repair facility in Hyde Park, Boston.

In addition to regular service, railroad operations special trains are operated for major events such as sporting events, First Night, and chartered trains.

The MBTA owns about 500 pieces of commuter rail rolling stock, including passenger locomotives, utility locomotives, work train equipment (such as flat cars, hopper cars, etc.), snow plows, midtrain coaches, and cab cars. Operation, staffing, and maintenance of this equipment is the responsibility of the contractor. The MBTA also owns the majority of the trackage upon which

commuter rail service is provided, including the "Wildcat" branch that links the Haverhill and Lowell lines near Wilmington. Several trains per day use this route variation.

Exceptions to MBTA track ownership include:

- Worcester Line - Back Bay to Newton (r-of-w owned by the Mass Turnpike Authority)
- Worcester Line - Framingham to Worcester, owned by CSX Transportation
- Foxboro Station - Connecting trackage owned by CSX Transportation
- The "Grand Junction" line from Beacon Park to Somerville, used in non-revenue service to transfer trains from one district to another, is owned by CSX Transportation.

Rail freight service is provided along many commuter rail lines by agreement with private railroad corporations. Carriers include the Providence and Worcester Railroad, CSX Transportation, the Bay Colony Railroad, Guilford Transportation, and Fore River Transportation.

Railroad Operations Statistical Highlights:

- Revenue Vehicle Fleet Size: 80 Passenger Locomotives, 377 active coaches
- Number of Stations: 127*
- Route Miles of Service: Approximately 353 (161 North Side, 130 South Side, 62 Old Colony excluding Greenbush)
- Approximate ridership (inbound + outbound boardings) is as follows:

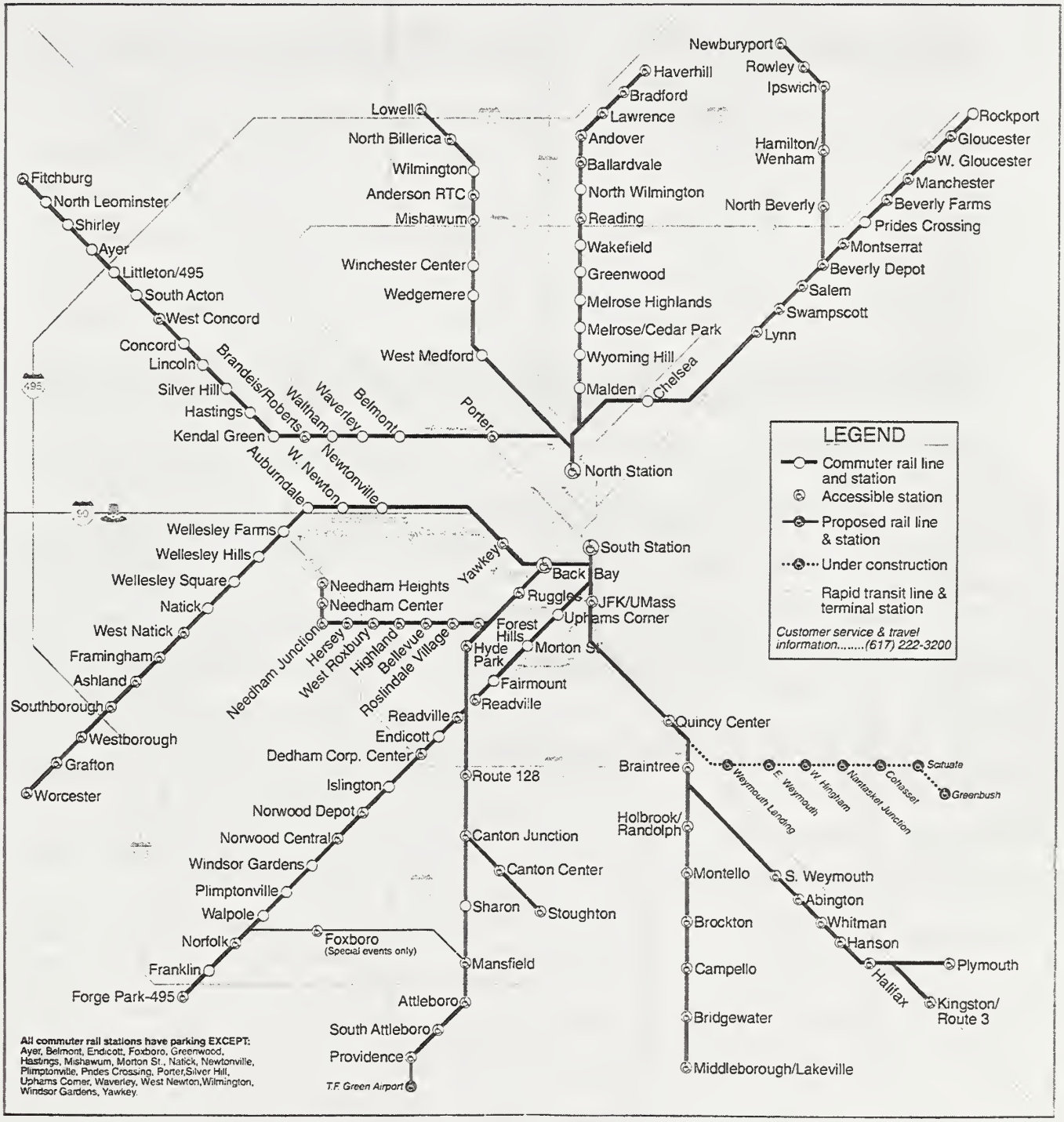
	Weekday	Saturday	Sunday
FY 1999	127,759	36,255	24,287
FY 2000	130,055	32,642	24,719
FY 2001	132,829	34,297	25,648
FY 2002	141,116	36,433	29,672
FY 2003	145,616	37,627	28,385

- Approximate weekday fleet Utilization and Service (Winter, 2004, including new Fitchburg Express service that began on Feb 17, 2004) is as follows:

	Trainsets	Stations*	One Way Trips
North Side (excluding 1 spare train)	22	57	187
South Side	33	70	278
SYSTEM TOTAL	**57**	**127**	**465**

* Includes limited-service stations at Foxboro, Riverworks, and Mishawum. Readville East (Fairmount) and Readville West (Franklin) counted separately.

Commuter Rail System Map *Fall, 2003*



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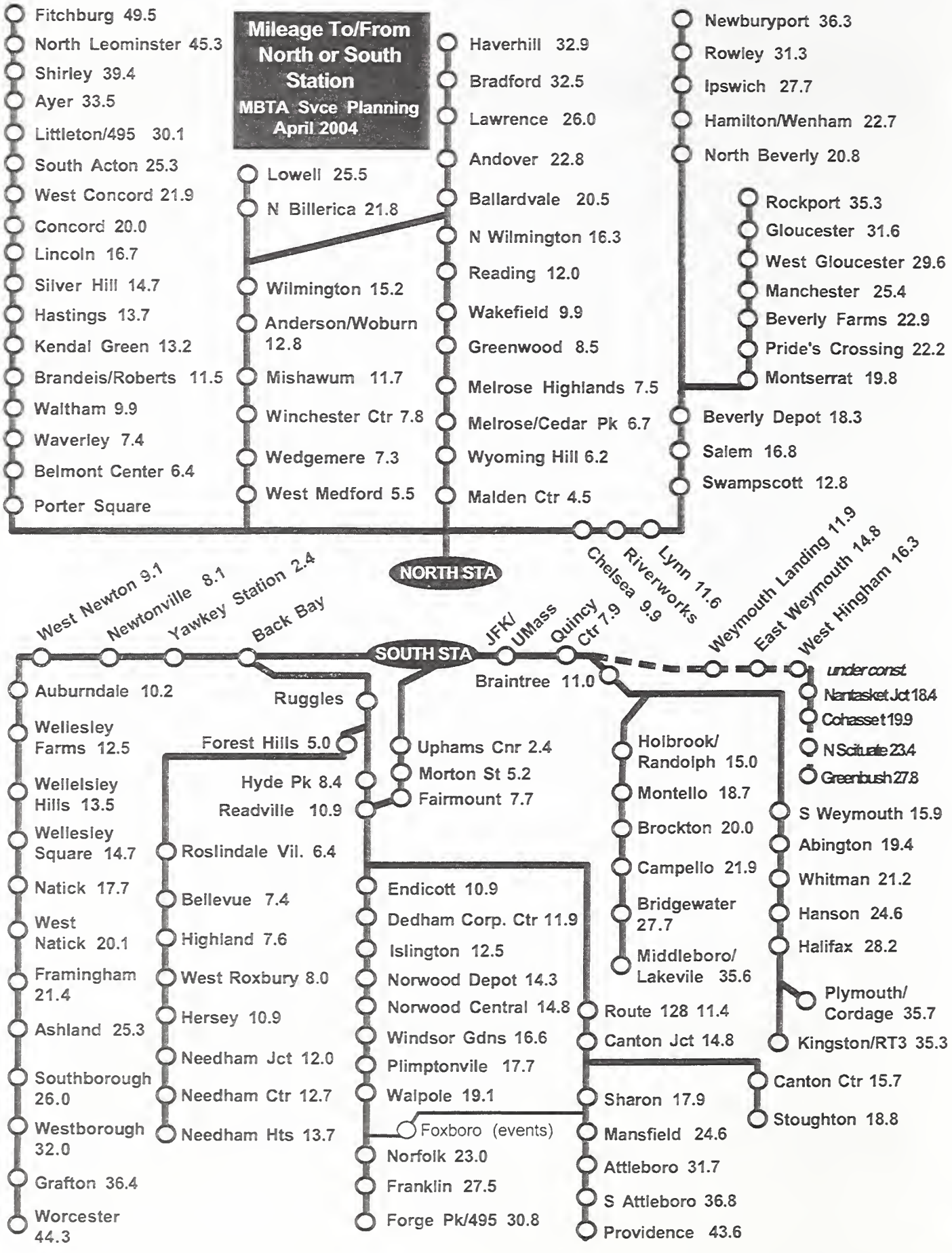

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Commuter Rail
Route Mileage

NORTH SIDE

North Station to:		Without Route Duplicity:	
Rockport	35.3	N Station - Rockport	35.3
Newburyport	36.3	Beverly-Newburyport	18.0
Haverhill	32.9	N Station - Haverhill	32.9
Lowell	25.5	N Station - Lowell	25.5
Fitchburg	49.5	N Station - Fitchburg	49.5
TOTAL	**179.5**	**TOTAL**	**161.2**

SOUTH SIDE

South Station To:		Without Route Duplicity:	
Worcester	44.3	S Station - Worcester	44.3
Needham Heights	13.7	Forest Hills - Needham Hts	8.7
Forge Park	30.8	Readville - Forge Park	19.9
Providence	43.6	S Station - Providence	43.6
Stoughton	18.8	Canton Jct - Stoughton	4.0
Readville via Dorchester Branch	9.5	S Station - Readville via Dorc.	9.5
Middleborough	35.6	S Station - Middleborough	35.6
Kingston/RT #3	35.3	Braintree - Kingston	24.3
Plymouth	35.7	Seaside Interlocking-Plymouth	1.9
TOTAL	**267.3**	**TOTAL**	**191.8**

SYSTEM TOTAL	**446.8**	**353.0**

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Commuter Rail
Scheduled Service (One-Way Trips)
Winter 2004

Line	Weekday Trips				Weekend Trips	
	AM Peak	PM Peak	Off Peak	Total	Saturday	Sunday
NORTH SIDE						
Newburyport, Rockport*	10	10	44	64	26	26
Haverhill **	8	6	32	46	12	12
Lowell	5	5	32	42	16	16
Fitchburg *****	6	6	23	35	16	14
Total	**29**	**27**	**131**	**187**	**70**	**68**
SOUTH SIDE						
Worcester, Framingham	9	7	25	41	18	16
Needham	5	5	22	32	18	0
Franklin***	7	6	24	37	18	14
Providence, Attleboro, Canton Jct ***	6	6	27	39	18	14
Stoughton ***	5	5	23	33	0	0
Fairmount****	5	4	31	40	0	0
Middleborough/Lakeville	4	4	16	24	14	14
Plymouth, Kingston/Abington	5	5	22	32	16	16
Total	**46**	**42**	**190**	**278**	**102**	**74**
SYSTEM TOTAL	**75**	**69**	**321**	**465**	**172**	**142**

* Includes Beverly-Newburyport shuttles.
** Includes any trains via the "Wildcat" Branch
*** Includes any trains via Dorchester Branch (aka Fairmount Line)
**** Fairmount service includes "Readville Shuttles" only
***** Includes Express Service inaugurated Tuesday, Feb 17th 2004.
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Commuter Rail
Span of Service
Fall 2003

Line	Weekdays		Saturdays		Sundays	
	First IB Train Leaves Terminal	Last OB Train Leaves Boston	First IB Train Leaves Terminal	Last OB Train Leaves Boston	First IB Train Leaves Terminal	Last OB Train Leaves Boston
NORTH SIDE						
Haverhill	05:31 AM	11:59 PM	07:15 AM	11:30 PM	07:15 AM	11:30 PM
Lowell	05:35 AM	11:59 PM	07:00 AM	11:30 PM	07:00 AM	11:30 PM
Rockport	05:05 AM	12:10 AM	07:00 AM	11:30 PM	07:00 AM	11:30 PM
Newburyport	05:27 AM	10:40 PM (a)	08:48 AM	10:15 PM	08:48 AM	10:15 PM
Fitchburg	05:45 AM	12:10 AM	06:50 AM	11:30 PM	08:00 AM	11:30 PM
SOUTH SIDE						
South Attleboro	05:35 AM (b)	11:59 PM	06:45 AM	11:00 PM	11:30 AM	11:00 PM
Providence Extension	05:25 AM (b)	08:15 PM				
Stoughton	06:28 AM	11:00 PM				
Franklin	05:15 AM	11:50 PM	06:35 AM	11:20 PM	10:35 AM	11:20 PM
Framingham	06:05 AM	11:25 PM	08:05 AM	11:00 PM (b)	10:02 AM (b)	11:00 PM (b)
Worcester Extension	06:06 AM	10:05 PM	09:25 AM	11:00 PM (b)	09:25 AM (b)	11:00 PM (b)
Needham	06:10 AM	10:30 PM	07:58 AM	10:45 PM		
Fairmount	06:00 AM (c)	09:40 PM				
Middleborough/Lakeville	05:25 AM	10:30 PM	07:16 AM	10:30 PM	07:16 AM	10:30 PM
Plymouth	10:05 AM	03:52 PM	10:05 AM	07:05 PM	10:05 AM	07:05 PM
Kingston	05:30 AM	10:40 PM	07:05 AM	10:40 PM	07:05 AM	10:40 PM

(a) - Transfer in Beverly from Rockport Train
(b) - Same train
(c) - Franklin train

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Commuter Rail
Annual Train and Coach Mile Totals
Ridership Highlights

Year	Span	Train Miles	Coach Miles	Annual Ridership	Typical Weekday Inbound Boardings
2003	FY	3,812,416	22,592,151	40,633,172	73,939
2002	FY	3,794,662	22,694,155	39,224,061	71,010
2001	FY	3,705,112	22,177,182	36,992,648	66,449
2000	FY	3,672,656	21,710,012	36,416,818	63,147
1999	FY	3,605,613	21,372,889	35,873,060	61,163
1998	FY	3,338,080	19,749,127	31,348,078	60,711
1997	FY	2,901,799	17,044,374	27,813,050	51,123
1996	FY	2,854,986	16,229,262	26,978,444	49,187
1995	FY	2,837,913	15,482,442	25,495,214	47,415
1994	FY	2,730,361	15,998,668	23,280,075	42,582
1993	FY	2,717,180	15,730,206	21,595,853	41,928
1992	FY	2,592,315	14,898,376	19,949,255	38,280
1991	FY	2,573,775	14,614,062	19,855,272	37,486
1990	FY	2,573,922	13,186,129	19,207,977	38,659
1989	FY	2,523,374	13,125,016	18,536,535	32,525
1988	FY	2,327,763	10,983,437	16,270,282	32,466
1987	FY	2,153,959	8,516,780	13,618,004	26,359
1986	FY	1,840,664	7,729,163	11,577,221	22,713
1985	FY	2,007,063	8,430,927	11,274,177	21,713
1984	CY	2,035,048	8,598,204	11,158,170	20,261
1983	CY	1,929,554	8,001,501	11,346,012	
1982	CY	1,882,692	7,101,669	10,043,486	
1981	CY	1,834,299	6,879,071	9,153,089	
1980				9,339,015	
1979				8,640,481	
1978				7,841,648	
1977				7,842,310	
1976				7,562,304	

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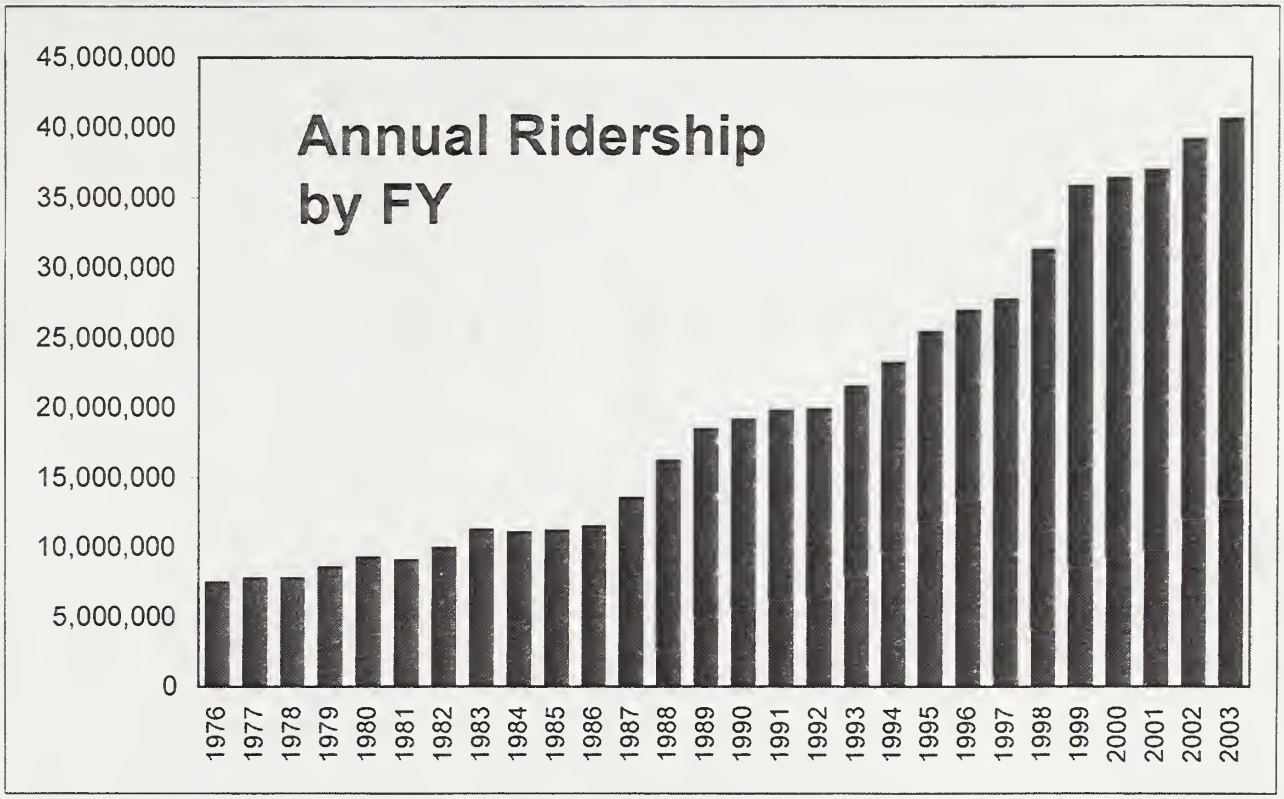
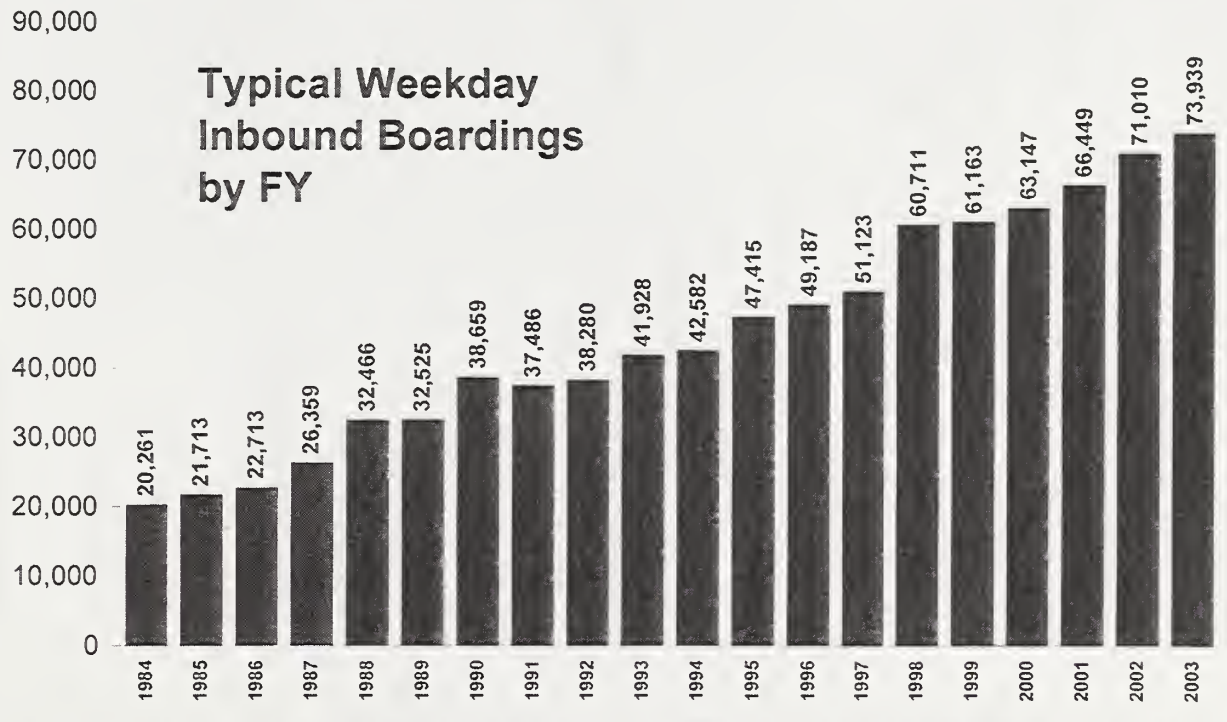
Commuter Rail Ridership





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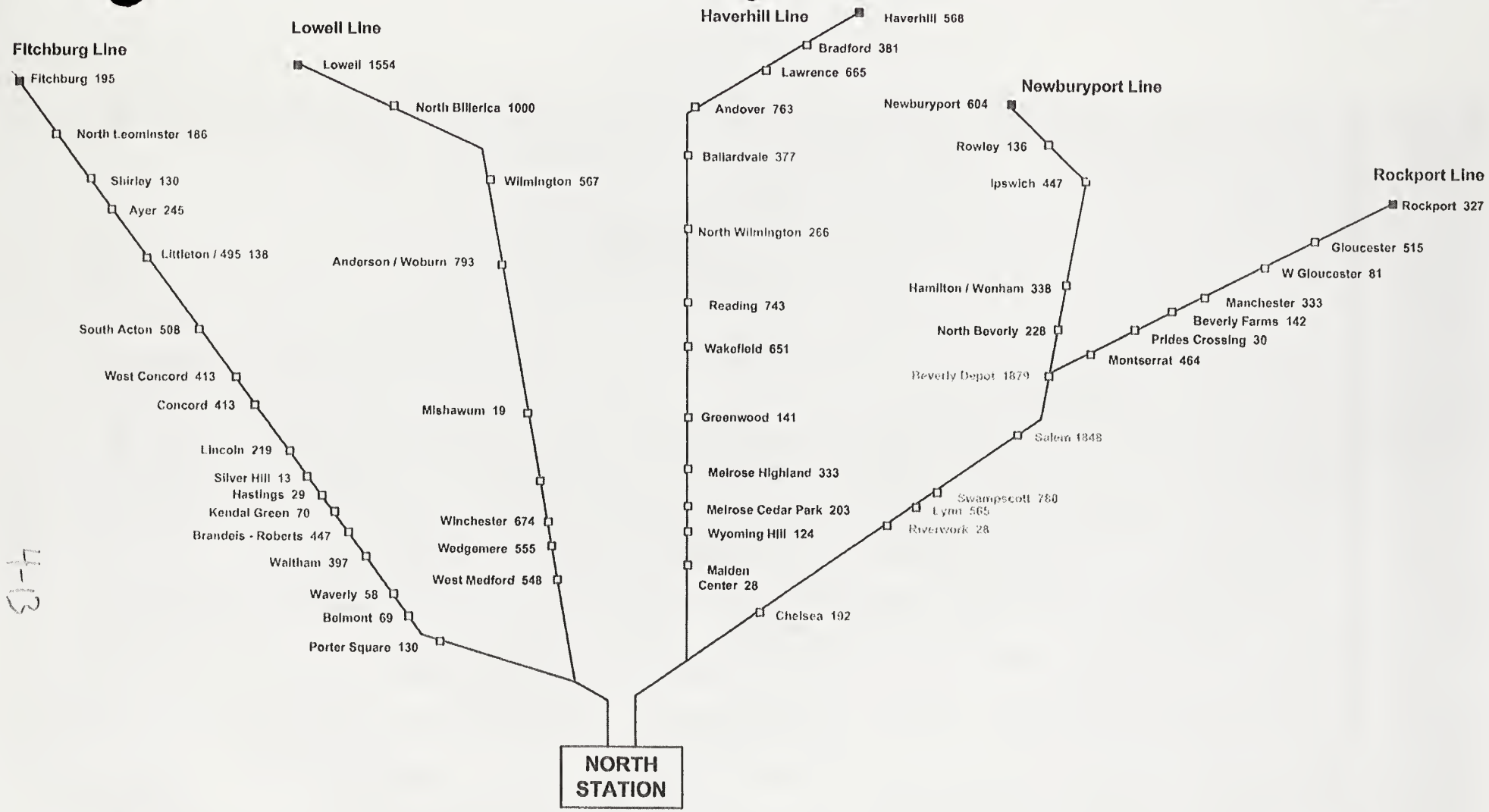
MBCR

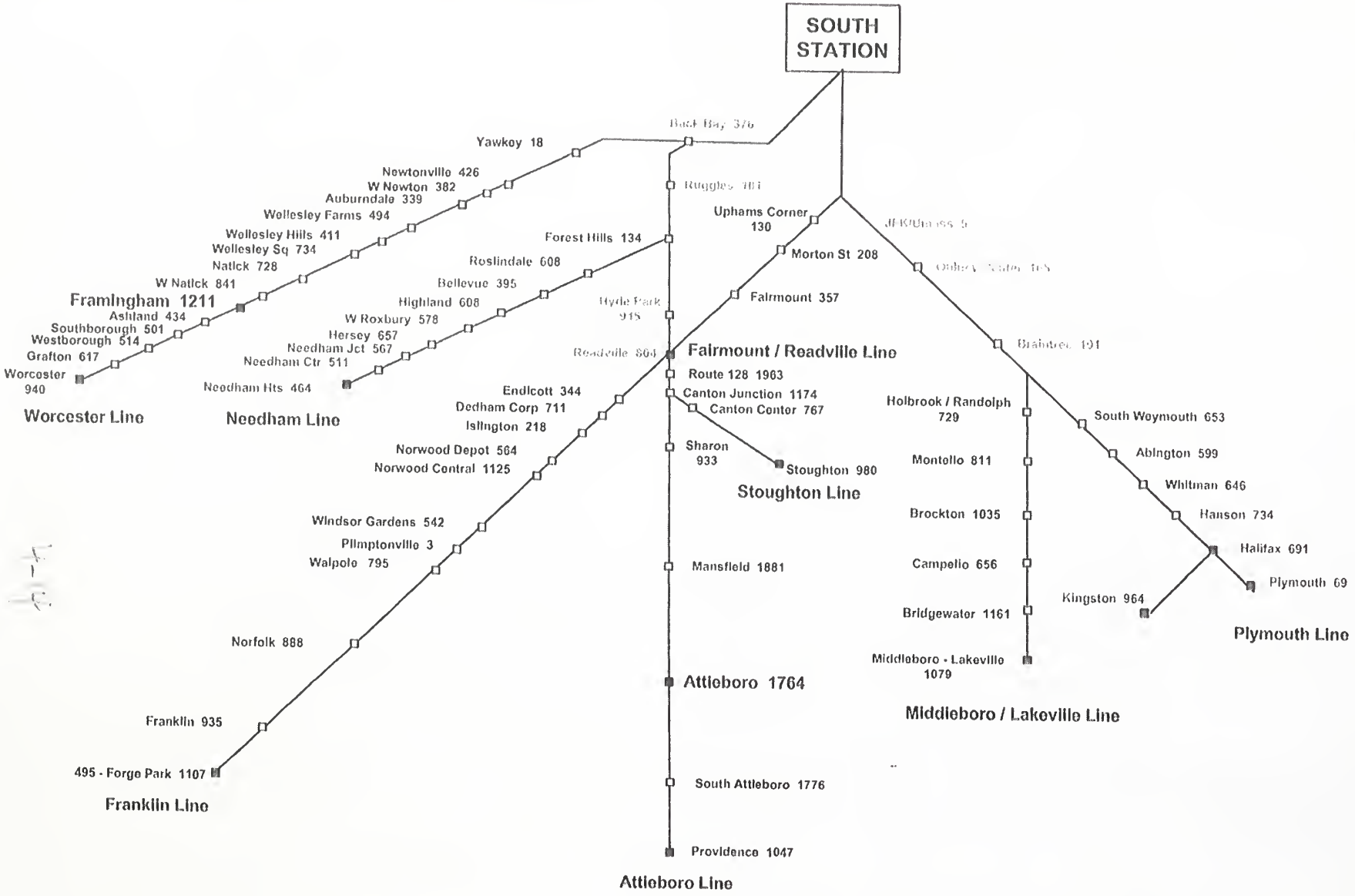
MASSACHUSETTS BAY COMMU . RAILROAD COMPANY
COMMUTER RAIL TRAIN AUDIT
MBTA

Report Summary
SYSTEM WIDE

STATION	Thursday 2/12/04 TOTAL PSGER	Saturday 2/14/04 TOTAL PSGER	Sunday 2/15/04 TOTAL PSGER
NEWBURYPORT / ROCKPORT	8,937	2,604	3,003
HAVERHILL / READING	5,243	1,293	884
LOWELL	5,710	2,116	1,208
FITCHBURG	3,660	1,983	1,150
NORTH TOTAL	**23,550**	**7,996**	**6,245**
ATTLEBORO / STOUGHTON	13,447	2,850	1,279
FRANKLIN	7,654	1,772	603
FRAMINGHAM	8,650	1,459	1,576
NEEDHAM	4,667	685	0
FAIRMOUNT / READVILLE	1,132	0	0
KINGSTON	4,480	774	483
MIDDLEBOROUGH	5,708	701	734
SOUTH TOTAL	**45,738**	**8,241**	**4,675**
MBTA SYSTEM TOTAL	**69,288**	**16,237**	**10,920**



Thursday, February 12 (Inbound Only)
North Side = 23,550



Thursday, February 12 (Inbound Only)
South Side = 45,738

Commuter Rail
NORTH SIDE Station Boardings (Inbound)
Typical Weekday

	Feb 04	Feb 03	Feb 02	Feb 01	Feb 00	Feb 99	May 98	May 97	Mar 96	May 95	May 94
Newburyport/Rockport Line											
Newburyport	604	741	675	674	563	557	0	0	0	0	0
Rowley	136	156	135	129	139	131	0	0	0	0	0
Ipswich	447	498	490	331	487	488	449	518	380	495	356
Hamilton-Wenham	338	365	386	304	455	363	335	452	344	373	276
North Beverly	228	258	233	288	271	272	291	265	205	220	172
Rockport	327	281	290	215	301	351	236	195	334	300	250
Gloucester	515	517	476	381	438	323	390	330	504	402	328
West Gloucester	81	91	136	70	106	83	113	91	76	97	121
Manchester	333	394	424	314	284	252	319	291	324	274	249
Beverly Farms	142	241	231	167	189	141	211	245	143	129	137
Prides Crossing	30	30	48	24	40	29	33	42	33	22	38
Montserrat	464	407	373	271	289	309	334	360	306	231	180
Beverly Depot	1,879	1,892	1,908	1,688	1,904	1,825	1,438	1,535	1,391	1,328	1,228
Salem	1,848	2,085	2,011	1,688	1,788	1,865	1,831	1,709	1,627	1,305	1,257
Swampscott	780	791	861	764	899	786	762	709	777	567	490
Lynn	565	659	781	691	21	553	511	431	472	405	225
Riverworks	28	37	11	22	0	0	13	32	13	2	18
Chelsea	192	233	277	257	224	222	160	205	162	60	46
TOTAL	**8,937**	**9,676**	**9,746**	**8,278**	**8,398**	**8,550**	**7,426**	**7,410**	**7,091**	**6,210**	**5,371**
Haverhill/Reading Line											
Haverhill	568	507	506	355	306	189	289	165	139	227	132
Bradford	381	324	462	415	443	521	495	363	312	273	235
Lawrence	665	524	515	383	454	401	440	229	283	247	178
Andover	763	638	651	619	588	622	527	474	417	349	325
Ballardvale	377	303	320	334	313	265	266	148	158	98	88
North Willmington	266	203	171	180	150	99	109	104	133	104	95
Reading	743	829	808	878	665	878	893	892	826	781	767
Wakefield	651	716	701	679	525	742	706	806	788	734	551
Greenwood	141	180	199	214	139	185	175	64	92	85	74
Melrose Highlands	333	348	388	402	306	472	294	326	280	315	338
Melrose Cedar Pk	203	262	210	285	232	270	232	229	190	223	233
Wyoming Hill	124	220	154	196	157	226	176	111	102	108	109
Malden	28	76	54	30	58	34	17	15	10	19	32
TOTAL	**5,243**	**5,130**	**5,139**	**4,970**	**4,336**	**4,904**	**4,619**	**3,926**	**3,730**	**3,563**	**3,157**
Lowell Line											
Lowell	1,554	1,299	1,777	1,292	1,426	1,149	1,114	1,257	1,441	1,212	1,000
North Billerica	1,000	894	1,100	904	1,019	807	702	798	813	680	636
Wilmington	567	416	577	484	405	558	535	425	535	529	478
Anderson/Woburn (open 4/30/01)	793	911	1,032								
Mishawum	19	38	0	1,039	823	913	790	781	935	793	710
Winchester	674	635	697	628	580	545	534	482	675	573	468
Wedgemere	555	463	385	324	418	359	322	314	324	350	448
West Medford	548	498	449	309	335	380	310	295	232	170	347
TOTAL	**5,710**	**5,154**	**6,017**	**4,980**	**5,006**	**4,711**	**4,307**	**4,352**	**4,955**	**4,307**	**4,087**
Fitchburg Line											
Fitchburg	195	236	240	209	231	201	188	262	246	193	186
North Leominster	186	176	185	208	200	217	128	196	219	217	166
Shirley	130	116	115	151	171	162	125	163	126	99	111
Ayer	245	209	194	228	190	186	205	251	191	291	193
Littleton/495	138	104	134	146	138	127	133	180	105	139	104
South Acton	508	563	523	466	484	495	487	447	444	542	432
West Concord	413	442	446	445	410	452	407	429	341	420	413
Concord	413	503	600	439	450	438	469	441	410	428	447
Lincoln	219	300	318	284	252	272	299	282	333	322	336
Silver Hill	13	13	15	19	12	13	18	11	16	9	9
Hastings	29	25	33	34	49	46	40	32	31	24	26
Kendal Green	70	80	107	106	114	130	95	97	134	128	145
Brandeis/Roberts	447	474	406	434	452	605	607	469	531	343	337
Waltham	397	542	513	521	439	522	912	433	376	311	233
Waverley	58	75	139	127	125	126	154	109	93	74	113
Belmont	69	79	112	131	143	152	118	124	148	104	85
Porter	130	108	188	165	136	154	110	141	97	76	87
TOTAL	**3,660**	**4,045**	**4,268**	**4,113**	**3,996**	**4,298**	**4,495**	**4,067**	**3,841**	**3,720**	**3,423**
NORTH SIDE TOTAL	**23,550**	**24,005**	**25,170**	**22,341**	**21,736**	**22,463**	**20,847**	**19,755**	**19,617**	**17,800**	**16,038**

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Commuter Rail
SOUTH SIDE Station Boardings (Inbound)
Typical Weekday

	Feb 04	Feb 03	Feb 02	Feb 01	Feb 00	Feb 99	May 98	May 97	Mar 96	May 95	May 94
Framingham/Worcester Line											
Worcester	940	930	902	781	672	917	670	560	408	589	0
Grafton (opened 2/23/00)	617	622	644	482							
Westborough (Opened June 22, 2002)	514	455									
Southborough (Opened June 22, 2002)	501	541									
Ashland (Opened Aug 24, 2002)	434	631									
Framingham	1,211	1,732	1,773	1,616	1,638	1,634	1,597	1,520	1,388	1,473	945
West Natick	841	1,018	1,456	1,210	1,025	1,338	1,141	1,136	1,144	707	632
Natick	728	723	1,214	960	907	883	843	713	590	777	613
Wellesley Square	734	793	896	790	832	696	790	711	708	724	723
Wellesley Hills	411	455	658	520	576	567	542	455	461	527	471
Wellesley Farms	494	793	599	535	582	518	616	460	489	453	419
Auburndale	339	346	410	376	313	374	319	304	247	258	299
West Newton	382	402	376	401	261	374	328	200	173	212	210
Newtonville	426	543	601	574	501	512	450	534	475	414	317
Yawkey Station	18	6	10	2	0	8	0	0	0	0	0
TOTAL	**8,590**	**9,990**	**9,539**	**8,247**	**7,307**	**7,821**	**7,296**	**6,593**	**6,083**	**6,134**	**4,629**
Needham Line											
Needham Heights	464	447	443	460	447	490	424	434	289	350	254
Needham Center	511	466	390	361	382	491	369	377	280	431	272
Needham Junction	567	542	466	627	587	516	614	689	685	571	618
Hersey	657	514	732	773	816	824	799	740	654	534	666
West Roxbury	578	482	533	544	486	578	543	638	516	525	474
Highland	608	441	501	612	568	521	505	499	522	493	398
Bellevue	395	309	380	360	317	311	368	383	325	371	360
Roslindale Village	608	469	468	513	595	592	500	554	489	451	441
Forest Hills	134	77	96	153	154	143	136	111	103	60	89
Ruggles	101	32	64	71	50	57	78	71	41	15	17
Back Bay	376	154	276	358	407	282	116	135	160	107	85
TOTAL	**4,999**	**3,933**	**4,349**	**4,832**	**4,809**	**4,805**	**4,452**	**4,631**	**4,064**	**3,908**	**3,674**
Fairmount Line											
Readville	804	955	491	411	862	336	NA	NA	NA	NA	NA
Fairmount	357	441	436	463	446	311	579	512	465	436	398
Morton Street	208	271	262	248	267	208	189	253	219	159	282
Uphams Corner	130	140	182	148	143	104	116	90	132	88	101
TOTAL	**1,499**	**1,807**	**1,371**	**1,270**	**1,718**	**959**	**884**	**855**	**816**	**683**	**781**
Franklin Line											
Forge Park/495	1,107	1,380	1,017	1,322	1,074	1,142	1,014	926	845	980	878
Franklin	935	992	715	1,311	931	814	900	789	915	1,092	895
Norfolk	888	994	809	1,013	764	908	949	724	871	964	690
Walpole	795	910	836	865	878	954	766	834	744	733	672
Plimptonville	3	5	5	6	0	4	4	8	5	6	5
Windsor Gardens	542	641	604	552	754	533	470	528	482	507	478
Norwood Central	1,125	1,260	1,357	1,168	1,223	1,091	1,143	973	862	989	972
Norwood Depot	564	547	517	569	460	405	417	507	577	393	306
Islington	218	304	259	226	151	200	202	201	187	139	135
Dedham Corp Ctr	711	830	777	1,036	948	794	855	612	590	770	689
Endicott	344	429	364	281	286	345	316	339	333	203	185
Readville	Fair	Fair	Fair	Fair	Fair	371	849	843	637	513	473
Hyde Park	945	943	720	722	646	515	742	640	678	769	515
TOTAL	**8,177**	**9,235**	**7,980**	**9,071**	**8,115**	**8,076**	**8,627**	**7,924**	**7,726**	**8,058**	**6,893**
Attleboro/Providence Line											
Providence	1,047	1,079	795	1,013	573	680	955	726	533	671	612
South Attleboro	1,776	1,493	1,810	1,571	1,599	1,387	1,501	1,430	1,455	1,291	1,186
Attleboro	1,764	1,627	1,823	1,603	1,601	1,385	1,876	1,792	1,627	1,497	1,569
Mansfield	1,881	1,752	2,027	1,819	1,747	1,594	1,770	1,719	1,708	1,504	1,754
Sharon	933	1,162	1,137	1,088	1,231	656	1,024	951	1,136	955	1,092
Canton Junction	1,174	1,748	1,255	1,599	1,578	1,652	1,441	1,283	1,243	1,444	1,238
Route 128	1,963	2,090	1,658	1,586	1,157	1,164	1,776	1,907	1,805	1,823	1,539
Foxboro	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL	**10,538**	**10,951**	**10,505**	**10,279**	**9,486**	**8,518**	**10,343**	**9,808**	**9,507**	**9,185**	**8,990**
Stoughton Line											
Stoughton	980	1,311	841	1,110	1,282	1,098	1,088	951	843	1,121	1,017
Canton Center	767	775	559	618	694	746	587	606	531	526	560
TOTAL	**1,747**	**2,086**	**1,400**	**1,728**	**1,976**	**1,844**	**1,675**	**1,557**	**1,374**	**1,647**	**1,577**

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Commuter Rail
SOUTH SIDE Station Boardings Cot'd (Inbound) with SYSTEM TOTALS
Typical Weekday

	Feb 04	Feb 03	Feb 02	Feb 01	Feb 00	Feb 99	May 98	May 97	Mar 96	May 95	May 94
Plymouth-Kingston Line (Old Colony RR)											
JFK UMass (opened 4/30/01)	5	20	5								
Quincy Center	165	305	214	35	191	92	118				
Braintree	191	177	165	114	173	173	116				
South Weymouth	653	521	625	728	570	542	498				
Abington	599	560	594	444	477	457	519				
Whitman	646	570	487	542	474	453	518				
Hanson	734	558	568	474	516	490	516				
Halifax	691	563	632	533	539	525	508				
Kingston	964	794	1,558	890	828	809	764				
Plymouth	69	58	77	42	48	74	72				
TOTAL	**4,717**	**4,126**	**4,925**	**3,802**	**3,816**	**3,615**	**3,629**				
Middleboro/Lakeville Line (Old Colony RR)											
Holbrook/Randolph	729	572	586	415	565	380	460				
Montello	811	732	724	513	567	441	408				
Brockton	1,035	871	907	614	631	426	422				
Campello	656	675	642	500	964	464	502				
Bridgewater	1,161	916	959	772	719	650	562				
Middleborough/Lakeville	1,079	955	1,003	801	738	701	604				
TOTAL	**5,471**	**4,721**	**4,821**	**3,615**	**4,184**	**3,062**	**2,958**				
Old Colony Lines Subtotal	**10,188**	**8,847**	**9,746**	**7,417**	**8,000**	**6,677**	**6,587**	**0**	**0**	**0**	**0**
South Side 6-Route Subtotal	**35,550**	**38,002**	**35,144**	**35,427**	**33,411**	**32,023**	**33,277**	**31,368**	**29,570**	**29,615**	**26,544**
SOUTH SIDE TOTAL	**45,738**	**46,849**	**44,890**	**42,844**	**41,411**	**38,700**	**39,864**	**31,368**	**29,570**	**29,615**	**26,544**
NORTH SIDE TOTAL	**23,550**	**24,005**	**25,170**	**22,341**	**21,736**	**22,463**	**20,847**	**19,755**	**19,617**	**17,800**	**16,038**
SYSTEM GRAND TOTAL	**69,288**	**70,854**	**70,060**	**65,185**	**63,147**	**61,163**	**60,711**	**51,123**	**49,187**	**47,415**	**42,582**

filename bluebook commuter rail ridership.xls 04-04

Commuter Rail

Ranked Station Boardings (Inbound)

Typical Weekday (Thurs 2-12-04 Audit)

1	Route 128	1,963	63	South Acton	508
2	Mansfield	1,881	64	Southborough	501
3	Beverly Depot	1,879	65	Wellesley Farms	494
4	Salem	1,848	66	Montserrat	464
5	South Attleboro	1,776	67	Needham Heights	464
6	Attleboro	1,764	68	Ipswich	447
7	Lowell	1,554	69	Brandeis/Roberts	447
8	Framingham	1,211	70	Ashland	434
9	Canton Junction	1,174	71	Newtonville	426
10	Bridgewater	1,161	72	West Concord	413
11	Norwood Central	1,125	73	Concord	413
12	Forge Park/495	1,107	74	Wellesley Hills	411
13	Middleborough/Lakeville	1,079	75	Waltham	397
14	Providence	1,047	76	Bellevue	395
15	Brockton	1,035	77	West Newton	382
16	North Billerica	1,000	78	Bradford	381
17	Stoughton	980	79	Ballardvale	377
18	Kingston	964	80	Back Bay	376
19	Hyde Park	945	81	Fairmount	357
20	Worcester	940	82	Endicott	344
21	Franklin	935	83	Auburndale	339
22	Sharon	933	84	Hamilton-Wenham	338
23	Norfolk	888	85	Manchester	333
24	West Natick	841	86	Melrose Highlands	333
25	Montello	811	87	Rockport	327
26	Readville	804	88	North Willmington	266
27	Walpole	795	89	Ayer	245
28	Anderson/Woburn	793	90	North Beverly	228
29	Swampscott	780	91	Lincoln	219
30	Canton Center	767	92	Islington	218
31	Andover	763	93	Morton Street	208
32	Reading	743	94	Melrose Cedar Pk	203
33	Wellesley Square	734	95	Fitchburg	195
34	Hanson	734	96	Chelsea	192
35	Holbrook/Randolph	729	97	Braintree	191
36	Natick	728	98	North Leominster	186
37	Dedham Corp Ctr.	711	99	Quincy Center	165
38	Halifax	691	100	Beverly Farms	142
39	Winchester	674	101	Greenwood	141
40	Lawrence	665	102	Littleton/495	138
41	Hersey	657	103	Rowley	136
42	Campello	656	104	Forest Hills	134
43	South Weymouth	653	105	Shirley	130
44	Wakefield	651	106	Porter	130
45	Whitman	646	107	Uphams Corner	130
46	Grafton	617	108	Wyoming Hill	124
47	Highland	608	109	Ruggles	101
48	Roslindale Village	608	110	West Gloucester	81
49	Newburyport	604	111	Kendal Green	70
50	Abington	599	112	Belmont	69
51	West Roxbury	578	113	Plymouth	69
52	Haverhill	568	114	Waverley	58
53	Wilmington	567	115	Prides Crossing	30
54	Needham Junction	567	116	Hastings	29
55	Lynn	565	117	Riverworks	28
56	Norwood Depot	564	118	Malden	28
57	Wedgemere	555	119	Mishawum	19
58	West Medford	548	120	Yawkey Station	18
59	Windsor Gardens	542	121	Silver Hill	13
60	Gloucester	515	122	JFK UMass	5
61	Westborough	514	123	Plimptonville	3
62	Needham Center	511	124	Foxboro	NA

filename bluebook commuter rail ridership.xls 04-04

Commuter Rail *SURVEY*

Station Access Mode

Mode	North Side	South Side	Total
Walk	41%	47%	45%
Bus Transfer	2%	2%	2%
Rail Transit	22%	13%	17%
Commuter Rail	1%	0%	0%
Park-n'-Ride	25%	30%	28%
Kiss-n'-Ride	9%	7%	8%
Other	1%	0%	1%
TOTAL	**100%**	**100%**	**100%**

Trip Purpose

Purpose	North Side	South Side	Total
Home Based Work	84%	90%	88%
Home Based School	7%	5%	6%
Home Based Shopping	1%	1%	1%
Other Home Based	5%	2%	3%
Non-Home Based	3%	2%	2%
TOTAL	**100%**	**100%**	**100%**

Reasons for Using Transit

Reason	North Side	South Side	Total
Convenience	75%	81%	78%
Speed/Travel Time	41%	55%	50%
Comfort/Relaxation	27%	29%	28%
Economy/Cost	45%	45%	45%
Environmentally Responsible	37%	32%	34%
Only Transportation Available	15%	10%	12%
Other	11%	9%	10%

SOURCE: 1993 CTPS surveys, answers for all stations. Data is based on a sampling. Results do not always add up to 100% since some respondents left out individual questions or gave more than one answer.

FILENAME: bluebook survey1.xls

COMMUTER RAIL

80 passenger locomotives

377 cars (295 coaches, 82 cab cars)

Model F40 Locomotives

Built/Rebuilt for MBTA by EMD, MK 1978-93

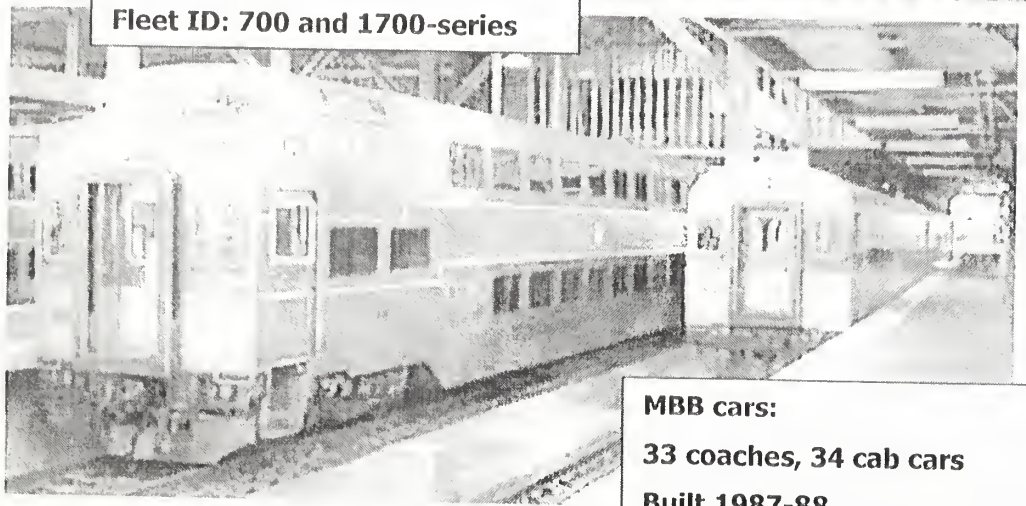
55 units

Kawasaki bilevels:

82 coaches, 25 cab cars

Built 1990-91, 1997, 2001-02

Fleet ID: 700 and 1700-series

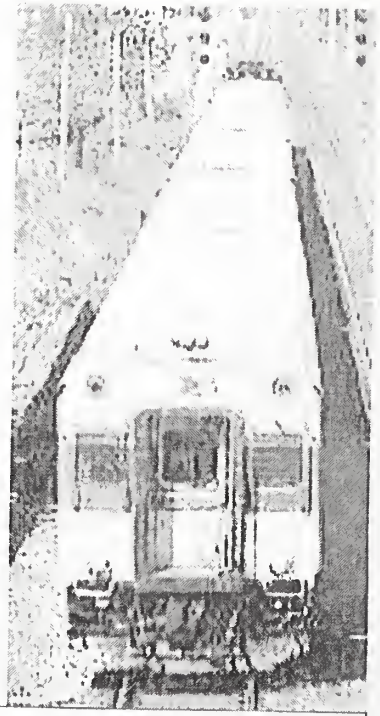


MBB cars:

33 coaches, 34 cab cars

Built 1987-88

Fleet ID: 500 and 1500-series



Bombardier cars:

123 coaches, 23 cab cars

Built 1987-90,

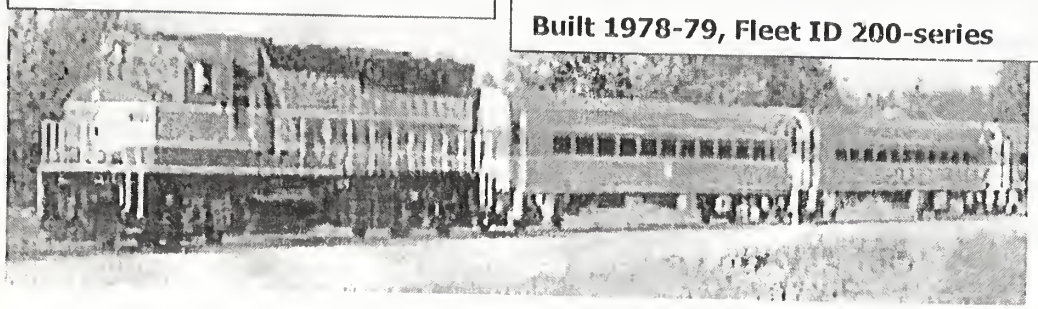
Fleet ID 300, 600, 1600-series

Model GP40 Locomotives

Rebuilt by AMF for MBTA 1997, 25 units

Pullman cars: 57 coaches,

Built 1978-79, Fleet ID 200-series



Commuter Rail Fleet Roster
April 2004

Passenger Coaches

Builder	Date	Fleet ID	Fleet Size	Classification	Seats	Dimensions	Notes
Bombardier	1987	350-389	40	BTC-1A	127	85'X126"	
Bombardier	1989-90	600-653	54	BTC-1B	122	85'X126"	
Pullman	1978-79	200-258*	57	BTC-1C	114	85'X126"	Rebuilt 1995-96, Amerail
MBB	1987-88	500-532	33	BTC-3	94	85'X120"	
Kawasaki	1990-91	700-749	50	BTC-4 (1)	185	85'X120"	
Kawasaki	1997	750-766	17	BTC-4 (2)	182	85'X120"	
Kawasaki	2001	767-781	15	BTC-4 (3)	182	85'X120"	
Kawasaki	2005	900-927	0	BTC -5	180	85'X120"	Being built****
Total Blind (Trail) Cars:			266				
Bombardier	1989-90	1627-1652**	25	CTC-1B	122	85'X126"	
Bombardier	1989-90	1600-1626***	27	CTC-1B(M)	122	85'X126"	
MBB	1987-88	1500-1533	34	CTC-3	96	85'X120"	
Kawasaki	1990-91	1700-1724	25	CTC-4	175	85'X120"	
Control Cars Used as Control Cars:			84				
Control Cars Used as Blind Cars:			27				

293 Total fleet used as blind cars

TOTAL FLEET:	377

*14 cars converted from control car configuration. Renumbered from 300-344/1300-1314 series. Numbers 203 and 215 unassigned.
** Car 1648 is out of service but retained for inclusion in a potential fleet overhaul.
*** Cab controls deactivated to facilitate maintenance.
**** 28 toilet-equipped coaches anticipated delivery 2005
Cars assigned to the Old Colony Lines are equipped with electric doors.
Cars 303, 315, and 1301 were damaged in collisions and have been scrapped.
All MBB cars have restrooms. Coaches assigned to the Old Colony Lines are equipped with activated electric doors.
In general, Control Cars have 1000 series numbers. Kawasaki coaches are bi-level (double deckers).

Locomotives

Builder	Date	Fleet ID	Fleet Size	Model	Horsepower	Separate HEP?	Rebuilt
EMD	1978	1000-1012	13	F40PH	3000	No	1989-90 Bombardier
EMD	1980	1013-1017	5	F40PH	3000	No	1989-90 Bombardier
MK	1991	1025-1033	9	F40PHM-2C	3000	Yes	
MK	1993	1034-1036	3	F40PHM-2C	3000	Yes	
EMD	1987	1050-1067	18	F40PH-2C	3000	Yes	2001-03, Boise Loco.
EMD	1988	1068-1075*	7	F40PH-2C	3000	Yes	2001-03, Boise Loco.
GMD	1973-75 (x)	1115-1139	25	GP40MC	3000	Yes	1997 AMF Transport
EMD	1957-60	902, 904, 1921	3	GP9, GP18	1750	NO HEP	
EMD	1971	3247	1	GP40-1	3000	NO HEP	

TOTAL FLEET:	84

* Unit 1073 was damaged in a collision at Back Bay Station in 1990 and scrapped.
Units 902, 904, 1921, 3247 are utility/recovery locomotives not used in revenue service.
"HEP" stands for Head End Power - Light, Heat, and Air Conditioning power for the passenger coaches.
(X) - Original build date for Canadian National Railways; units were remanufactured for MBTA service.

Coaches to be purchased for service expansion (Greenbush Line):
28 blind Kawasaki double deckers, all with toilets, delivery anticipated 1st Quarter 2005.

file bluebook Ch4/ Commuter Rail Fleet Roster.xls - Apr 2004

Commuter Rail
Train Assignments by Trainlength and Line
Winter 2004

ROUTE	Train Assignment							Coach Assignment*				
	3-car	4-car	5-car	6-car	7-car	8-car	TOTAL	Kaw	MBB	Pull	Bom	TOTAL
NORTH SIDE												
Newburyport/Rockport #100			5	3			8	0	8	7	28	43
Haverhill #200			3	2			5	0	5	4	18	27
Lowell #300			2	2			4	0	4	0	18	22
Fitchburg #400			2	2			4	0	4	7	11	22
Spare			1				1	0	1	0	4	5
Total	**0**	**0**	**13**	**9**	**0**	**0**	**22**	**0**	**22**	**18**	**79**	**119**
SOUTH SIDE												
Attleboro #800				3	3	1	7	26	7	1	13	47
Stoughton #900				2			2	5	2	0	5	12
Franklin #700	1			2	2	1	6	22	7	4	6	39
Worcester #500			1	2	3		6	21	6	0	11	38
Needham #600				2	1		3	5	4	4	6	19
Fairmount #740				1			1	0	1	0	3	4
Plymouth/Kingston #030				4			4	12	4	8	0	24
Middleborough #000				3	1		4	8	4	13	0	25
Total	**1**	**0**	**1**	**19**	**10**	**2**	**33**	**99**	**35**	**30**	**44**	**208**
SYSTEM TOTAL	**1**	**0**	**14**	**28**	**10**	**2**	**55**	**99**	**57**	**48**	**123**	**327**

Trainlength includes midtrain coaches and cab car. Does not include locomotive.
* Kaw = Kawasaki Double Decker
* "Flat Top" single level coaches, 3 types:
MBB = Messerschmitt, Pull = Pullman, Bom = Bombardier
Consist conventions: Flat-top coach behind locomotive
At least one 500/1500 series MBB toilet-equipped car per train.
"#xxx" refers to timetable/train numbers.

For a typical weekday in Winter 2004
filename bluebook/ch4/Commuter Rail Train Assignment Lineup.xls 3-22-04

Commuter Rail
NORTH SIDE
Station Locations

Newburyport/Rockport Line	
Newburyport	Rt #1 Newburyport
Rowley	Railroad Ave, Rowley
Ipswich	S of Topsfield Rd.
Hamilton-Wenham	Bay Rd. @ Walnut St.
North Beverly	Enon St. @ Dodge St.
Rockport	Railroad Ave. off Rte. 127
Gloucester	Washington St. @ R.R. Ave.
West Gloucester	Essex Ave. (Rte. 138) S of Magnolia Ave
Manchester	Beach St. S of Summer St.
Beverly Farms	West St. (Rte. 127) @ Oak St.
Prides Crossing	Hale St. (Rte. 127)
Montserrat	Between Spring & Essex Sts., Beverly
Beverly Depot	Park St. across from Post Office
Salem	Bridge & North Sts.
Swampscott	Burrill St. @ R.R. Ave., 3 blks N of Paradise Rd
Lynn	Market & Monroe Sts.
Riverworks	At General Electric plant (employees only)
Chelsea	Arlington & Sixth Sts.
Haverhill/Reading Line	
Haverhill	Washington St. @ R.R. Sq., 3 blks W of bus depot
Bradford	Railroad Ave. @ Laurel Ave.
Lawrence	Merrimack & Parker @ 495/Sutton St Exit
Andover	17 Railroad Ave. between Main & Essex St
Ballardvale	Andover St. near intersection of River St
North Willmington	363 Middlesex Ave. W of I-93. Rte 62 Jct
Reading	High St. & Lincoln St.
Wakefield	Tuttle St. & North Ave.
Greenwood	907 Main St. behind bank
Melrose Highlands	Franklin St. at Chipman Ave near Greenwood St.
Melrose Cedar Pk	W. Emerson St. and Tremont St., 2 blks. S of Lynn Fells Pkwy
Wyoming Hill	W. Wyoming Ave. and Pleasant St. just W of Main St
Malden	Commercial & Pleasant Sts.
Lowell Line	
Lowell	Thorndike St. N of Lowell Connector
North Billerica	Ruggles & Carlton Sts. off Mt Pleasant St nr Billerica Ave intersection
Wilmington	Rte. 129/Rte. 38 (Main St.) just N of intersection with Church St (Rte 62)
Andersen/Woburn	Atlantic Ave off Commerce Way, Woburn
Mishawum	Mishawum Rd. 1 blk. E of Wash.St Exit, Rte 128 (Limited Service)
Winchester Centre	Between Waterfield Rd./Common St & Church St & Main St intersections
Wedgemere	Mystic Valley Pkwy. @ Bacon St.
West Medford	High St. just N of crossing, next to Playstead Rd
Fitchburg Line	
Fitchburg	Rte. 2A, E of Jct. Rte. 12
North Leominster	568 Main St. (Rte. 13) behind Victory Shopping Ctr.
Shirley	Main St. & Phoenix St.
Ayer	Depot Sq. on S side of Main St. near YMCA
Littleton/495	Foster St. off Taylor St.
South Acton	Central St. near Main St. (Rte 27)
West Concord	Commonwealth Ave. & Main St.
Concord	90 Thoreau St. between Sudbury Rd & Belknap St
Lincoln	Lincoln Rd. 2 blks. N of Rte.117
Silver Hill	Lincoln St, Weston
Hastings	Viles St. 1 blk. S of North Ave. (Rte 117) Weston
Kendal Green	Church St. 1 blk. S of North Ave (Rte 117) Weston
Brandeis/Roberts	South St. @ Sawyer St., Waltham
Waltham	Carter Street between Elm St. & Moody St.
Waverly	Trapelo Rd. & Lexington St. E of Rte 60
Belmont	Common & Concord Ave. behind Lions Club
Porter	Porter Sq., Mass. Ave. with Red Line Sta, Cambridge
North Station	126 Causeway St., Boston

Commuter Rail
SOUTH SIDE
Station Locations

Framingham/Worcester Line	
Worcester	45 Shrewsbury Street
Grafton (opened 2/23/00)	Rte #30 (Westboro St) and Pine St
Westborough (Opened June 22, 2002)	40 Smithville Parkway off Otis Street
Southborough (Opened June 22, 2002)	Intersection of Rte 85 and Southville Road
Ashland (Opened Aug 24, 2002)	Pleasant St off of Route 135
Framingham	Rte 126 & Rte 135
West Natick	Route 135
Natick	Walnut St
Wellesley Square	Washington St & Crest Road
Wellesley Hills	339 Washington St
Wellesley Farms	90 Glen Road, 1 block from Glen Cross Road
Auburndale	Lexington St along Mass Tpke, Newton
West Newton	Washington St along Mass Tpke
Newtonville	Between Harvard and Walnut Sts, Newton
Yawkey Station	Off Brookline Ave opposite Yawkey Way
Needham Line	
Needham Heights	West St
Needham Center	Great Plain Ave at Eaton Sq
Needham Junction	Junction St
Hersey	Great Plain Ave, Needham
West Roxbury	LaGrange St
Highland	Corey & Hastings Sts W Roxbury
Bellevue	Colbert & Center Sts W Roxbury
Roslindale Village	Belgrade and South Sts
Forest Hills	Washington St at Hyde Park Ave Jamaica Plain
Ruggles	Ruggles St at Columbus Ave, Boston
Back Bay	Dartmouth St south of Stuart St Boston
Fairmount Line	
Fairmount	Fairmount Ave & Truman Hwy, Hyde Park
Morton Street	Morton St near Star Market, Mattapan
Uphams Corner	Dudley St, Dorchester
Franklin Line	
Forge Park/495	Rte 140 off Rte 495
Franklin/Dean College	Depot St off East Central & Main Sts
Norfolk	Rte 115 Norfolk Center
Walpole	West St 3 blocks west of Walpole Ctr
Plimptonville	Plimpton St east of Rte 1A
Windsor Gardens	Windsor Gdns, Rte 1A Norwood
Norwood Central	145 Broadway St east of Washington St
Norwood Depot	Railroad Ave & Hill St
Islington	Carol St off East St, Westwood
Dedham Corp Ctr.	East St off Rte 128 to Allied Drive
Endicott	Washington Ave off East St Dedham
Readville	Hyde Park Ave
Hyde Park	Hyde Park Ave at Cleary Sq
Attleboro/Providence Line	
Providence	100 Gaspee St
South Attleboro	Newport Ave (Rte 1A) off Rte 95
Attleboro	South Main St at Wall St
Mansfield	Crocker St off Rte 106 (Chauncy St)
Sharon	Rt 27 near Sharon Ctr
Canton Junction	Sherman and Beaumont Sts
Route 128	University Ave off Rte 128
Foxboro	Adjacent Stadium
Stoughton Line	
Stoughton	Wyman St at RR Crossing
Canton Center	Washington St near BayBank
South Station	Atlantic and Summer sts, Boston

Commuter Rail
OLD COLONY RR
Station Locations

Plymouth-Kingston Line	
JFK UMass	Columbia Rd near Old Colony Ave & Morrissey Blvd, Dorchester
Quincy Center	Hancock St Quincy
Braintree	Union St Braintree
South Weymouth	Trotter Road off Rte #18
Abington	Centre St Rte #123 Abington
Whitman	South Ave Rte #27, Whitman
Hanson	Main St Rte #27, Hanson
Halifax	Garden Road off Rte #36
Kingston	Marion Drive, Kingston
Plymouth	Cordage Park
Middleboro-Lakeville Line	
Holbrook/Randolph	Union St Randolph
Montello	Montello, Howard, Sparks, Field sts Brockton
Brockton	Commercial St near Brockton Police Sta
Campello	Plain St and Riverside Ave Brockton
Bridgewater	Great Hills Parking Lot, Bridgewater State College
Middleborough/Lakeville	Commercial Ave off Rte 105 Lakeville
Greenbush Line	
Weymouth Landing	UNDER CONSTRUCTION
East Weymouth	UNDER CONSTRUCTION
Hingham	UNDER CONSTRUCTION
Nantasket Junction	UNDER CONSTRUCTION
Cohasset	UNDER CONSTRUCTION
North Scituate	UNDER CONSTRUCTION
Greenbush	UNDER CONSTRUCTION

filename bluebook CH4/ Commuter Rail Station Locations.xls March 2004

Accessible Commuter Rail Stations
North Side OCT 2003

STATION Accessible >	Yes	No
Newburyport/Rockport Line (18 stas)	**14**	**4**
Newburyport	■	
Rowley	■	
Ipswich	■	
Hamilton-Wenham	■	
North Beverly	■	
Rockport		■
Gloucester	■	
West Gloucester	■	
Manchester	■	
Beverly Farms	■	
Prides Crossing		■
Montserrat	■	
Beverly Depot	■	
Salem	■	
Swampscott	■	
Lynn	■	
Riverworks		■
Chelsea		■
Haverill/Reading Line (13 stas)	**6**	**7**
Haverhill	■	
Bradford	■	
Lawrence	■	
Andover	■	
Ballardvale	■	
North Willmington		■
Reading	■	
Wakefield		■
Greenwood		■
Melrose Highlands		■
Melrose Cedar Pk		■
Wyoming Hill		■
Malden **		■

STATION Accessible >	Yes	No
Lowell Line (8 stas)	**5**	**3**
Lowell	■	
North Billerica	■	
Wilmington	■	
Anderson/Woburn	■	
Mishawum (Limited Service)	■	
Winchester		■
Wedgemere		■
West Medford		■
Fitchburg Line (17 stas)	**4**	**13**
Fitchburg	■	
North Leominster*		■
Shirley		■
Ayer		■
Littleton/495		■
South Acton		■
West Concord	■	
Concord		■
Lincoln		■
Silver Hill		■
Hastings		■
Kendal Green		■
Brandeis/Roberts	■	
Waltham		■
Waverley		■
Belmont		■
Porter	■	

North Station	**Yes**

TOTAL ACTIVE STATIONS	57
Accessible	30
Partially Accessible	0
Not Accessible	27

*Station modernization or replacement planned.

**Station modernization under construction.

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Accessible Commuter Rail Stations
South Side OCT 2003

STATION Accessible >	Yes	No
Framingham/Worcester Line (15 stas)	**8**	**7**
Worcester	■	
Grafton	■	
Westborough (Opened Sat June 22, 2002)	■	
Southborough (Opened Sat June 22, 2002)	■	
Ashland (opened Sat Aug 24, 2002)	■	
Framingham	■	
West Natick	■	
Natick		■
Wellesley Square		■
Wellesley Hills		■
Wellesley Farms		■
Auburndale		■
West Newton		■
Newtonville		■
Yawkey Station	■	
Needham Line (9 stas)	**9**	**0**
Needham Heights	■	
Needham Center	■	
Needham Junction	■	
Hersey	■	
West Roxbury	■	
Highland	■	
Bellevue	■	
Roslindale Village	■	
Forest Hills	■	
Fairmount Line (4 stas)	**1**	**3**
Readville East	■	
Fairmount *		■
Morton Street		■
Uphams Corner		■
Plymouth-Kingston Line (7 stas)	**7**	**0**
Plymouth/Cordage	■	
Kingston/Rt 3	■	
Halifax	■	
Hanson	■	
Whitman	■	
Abington	■	
South Weymouth	■	
Old Colony RR Shared Stations (3)	**3**	**0**
Braintree	■	
Quincy Center	■	
JFK UMass	■	

STATION Accessible >	Yes	No
Franklin Line (12 stas)	**6**	**6**
Forge Park/495	■	
Franklin		■
Norfolk	■	
Walpole		■
Plimptonville		■
Windsor Gardens		■
Norwood Central	■	
Norwood Depot	■	
Islington		■
Dedham Corp Ctr.	■	
Endicott		■
Readville West	■	
Attleboro/Providence Line (9 stas)	**8**	**1**
Providence	■	
South Attleboro	■	
Attleboro	■	
Mansfield	■	
Sharon		■
Canton Jct.	■	
Route 128	■	
Hyde Park	■	
Foxboro (events only)	■	
Stoughton Line (2)	**2**	**0**
Stoughton	■	
Canton Center	■	
Middleborough/Lakeville Line (6 stas)	**6**	**0**
Middleborough/Lakeville	■	
Bridgewater	■	
Campello	■	
Brockton	■	
Montello	■	
Holbrook/Randolph	■	
Ruggles	**Yes**	
Back Bay	**Yes**	
South Station	**Yes**	

TOTAL ACTIVE STATIONS	70
Accessible	53
Partially Accessible	0
Not Accessible	17

*Station modernization or replacement planned.

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CHAPTER 5A

Water Transportation

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Water Transportation

There are five principal water transportation routes operated under contract to the MBTA.

Commuter Boats

- **F1** Hingham–Boston (*Hingham Shipyard - Rowes Wharf, operated by Harbor Cruises LLC*).
- **F2** Quincy–Boston via Logan Airport (*Fore River Shipyard–Long Wharf via Logan Airport, operated by Harbor Express).* Certain trips serve Pemberton Point, Hull and are designated route **F2H**. Seasonal service may also be provided to the Fleet Boston Pavillion as event demand warrants. This service became MBTA-owned on May 1, 2002 when the MBTA purchased certain assets of the service contractor Harbor Express.

Inner Harbor Ferries

- **F3** North Station - Charlestown *(Lovejoy Wharf - Charlestown Navy Yard)*
- **F4** Boston - Charlestown *(Long Wharf - Charlestown Navy Yard)*
- **F5** North Station - South Boston *(Lovejoy Wharf - World Trade Center via the Moakley Courthouse)*. Certain trips (funded by the World Trade Center) bypass the Moakley Courthouse and are designated Route **F5X**. Certain trips also serve the Charlestown Navy Yard on request.

As of this writing, all Inner Harbor Ferry routes are operated by Harbor Cruises, LLC and are funded by the Central Artery/Tunnel project through the MBTA.

The MBTA selects water transportation carriers based on their ability to provide quality, cost-effective service. The MBTA owns and/or maintains all docking/landside facilities, and sets all boat fares and schedules. The carriers provide certain vessels, and maintain all vessels, used in water transportation service. All ten boat and ferry docks, and all vessels, are accessible to persons with disabilities.

File: Water Trans Overview 3-04.doc

Water Transportation Average Weekday/Workday Ridership

		FY 2000	FY 2001	FY 2002	FY 2003
Commuter Boats	F1 Hingham - Boston	3,635	3,775	3,614	3,500
	F2 Quincy - Logan	NA	NA	NA	214
	F2 Quincy - Boston	NA	NA	NA	315
	F2H Hull - Boston	172	167	163	160
Inner Harbor Ferries	F3 North Station - Charlestown	90	120	91	72
	F4 Charlestown - Boston	1,109	1,101	1,018	939
	F5,F5X North Sta.-Courthouse-WTC	132	185	120	86
	TOTAL	**5,138**	**5,348**	**5,006**	**5,286**

Water Transportation Vessels

Name	Length	Passenger Capacity
Route F1		
Nora Vittoria	110'0"	349
Laura	100'7"	348
Matthew	100'7"	348
LuLu E	100'7"	149
Aurora	110'0"	349
Route F2/F2H		
Flying Cloud (Owned by MBTA)	75'8"	149
Lightning (Owned by MBTA)	75'8"	149
Route F3, F4, F5/F5X		
Edward Rowe Snow	58'6"	190
Bostonian II	56'6"	149
Anna	61'3"	149
Betty Jo Tyler	46'1"	49
Alison	39'3"	22
Bunker Hill	40'9"	29
Breeds Hill	40'9"	29

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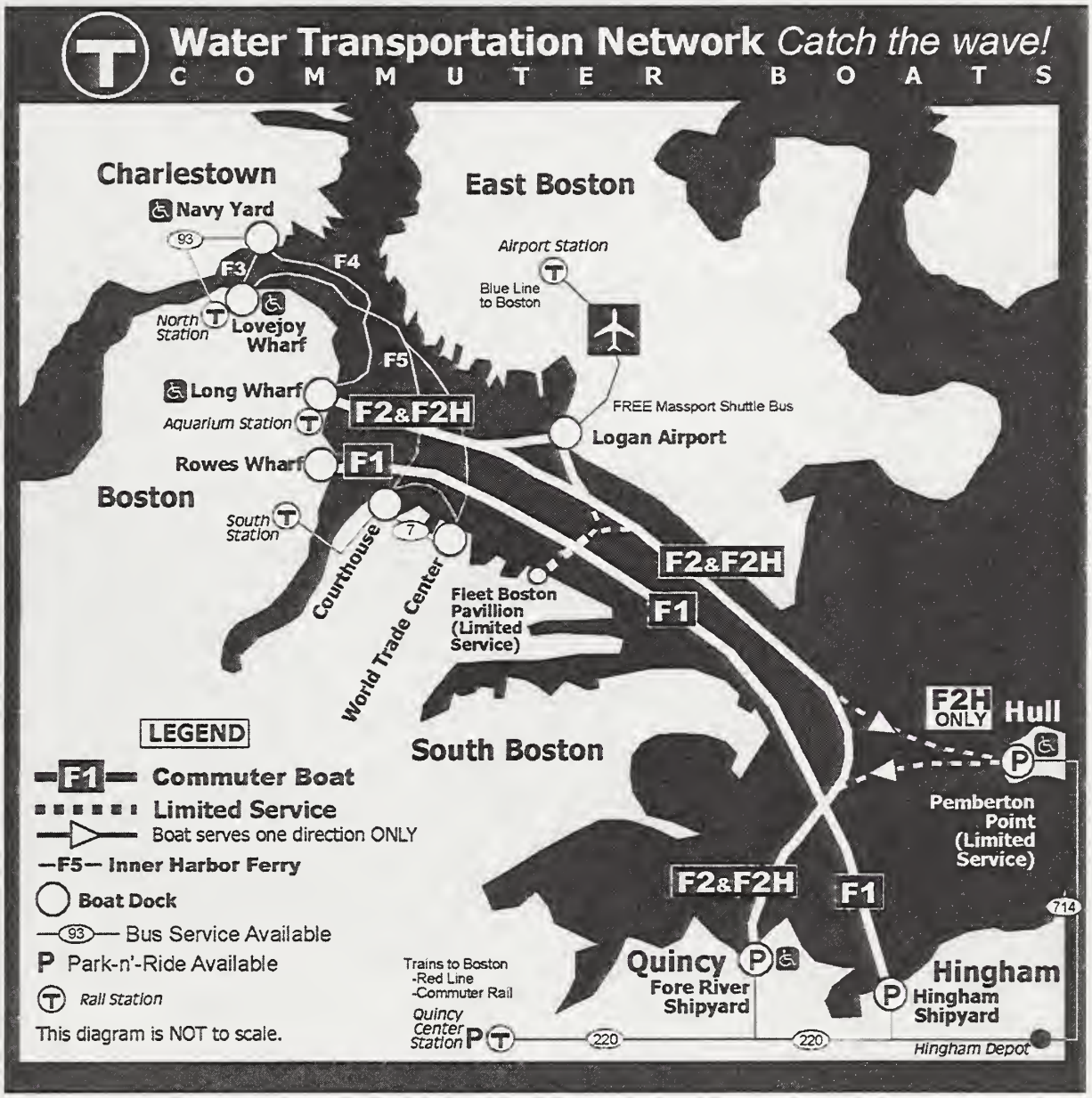
Commuter Boat Map



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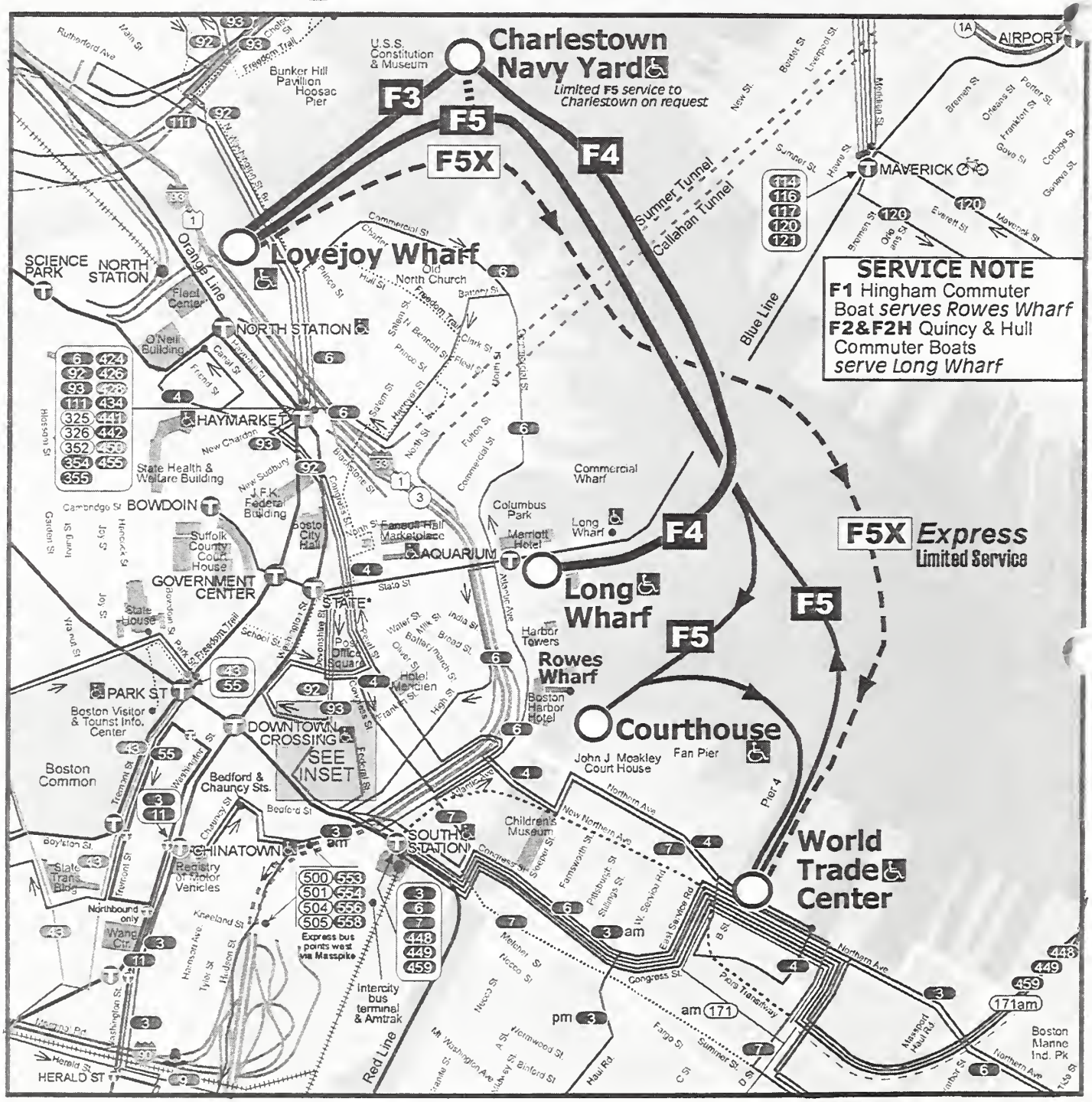
Inner Harbor Ferry Map



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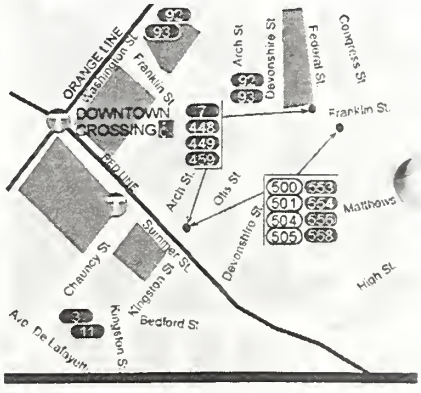
Financial District, Downtown



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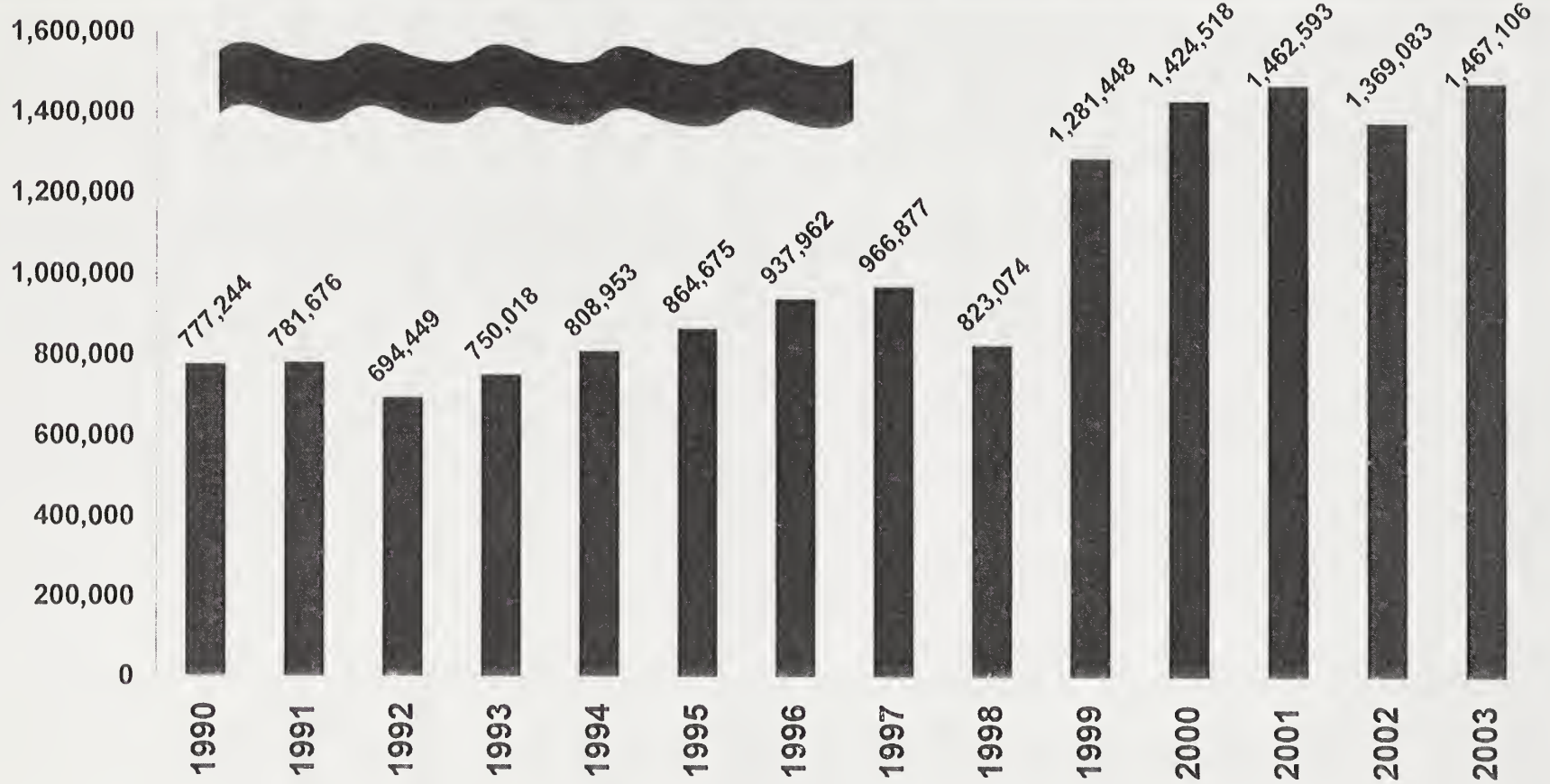
Water Transportation
Ridership by Fiscal Year



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WATER TRANSPORTATION SERVICES

F1 HINGHAM-BOSTON Commuter Boat *Hingham Shipyard - Rowes Wharf*

Estimated Average Weekday/Workday Ridership

	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Daily Avg.
FY 1994	2,527	2,736	2,298	2,169	2,179	2,047	2,288	2,192	2,210	2,264	2,360	2,682	2,329
FY 1995	2,857	2,909	2,636	2,343	2,276	2,241	2,409	2,145	2,266	2,180	2,512	2,911	2,474
FY 1996	2,848	3,576	2,808	2,828	2,696	2,435	2,605	2,566	2,542	2,633	2,546	2,816	2,742
FY 1997	2,927	3,137	2,837	3,143	2,576	2,541	2,851	2,463	2,667	2,765	2,847	3,192	2,829
FY 1998	1,857	1,715	1,679	1,817	1,746	1,610	1,620	1,510	1,723	1,851	1,967	2,944	1,836
FY 1999	3,481	3,399	3,333	3,316	3,116	3,142	3,238	2,821	3,258	3,195	3,422	3,749	3,289
FY 2000	3,946	3,950	3,726	3,762	3,659	3,522	3,633	3,737	3,513	3,251	4,062	3,914	3,723
FY 2001	4,462	4,029	3,976	3,805	3,703	3,354	3,561	3,414	3,473	3,559	3,860	4,090	3,775
FY 2002	4,060	3,964	4,067	3,871	3,454	3,429	3,419	3,411	3,063	3,456	3,521	3,711	3,619
FY 2003	4,039	3,863	3,674	3,774	3,757	3,131	3,186	3,359	3,225	3,173	3,238	3,564	3,499

Total Ridership

	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	FY Total
FY 1994	53,071	57,451	48,256	45,555	43,583	42,995	46,910	42,751	50,827	46,407	49,565	58,998	586,369
FY 1995	57,136	66,911	55,359	49,213	47,806	47,054	48,179	42,908	52,120	45,782	55,273	64,052	631,793
FY 1996	56,956	71,517	56,163	59,390	53,924	48,696	57,316	51,326	53,376	55,296	56,015	56,312	676,287
FY 1997	61,458	62,742	56,744	62,858	51,528	50,823	57,019	49,250	53,339	55,306	56,941	63,836	681,844
FY 1998	40,847	36,011	35,252	41,781	33,183	35,419	34,012	30,192	37,910	40,725	39,332	64,761	469,425
FY 1999	77,046	71,639	69,992	69,645	62,310	66,682	64,397	59,664	74,937	70,285	68,421	82,479	837,497
FY 2000	82,864	86,890	78,239	75,244	73,180	73,971	72,650	71,004	80,802	68,264	81,239	86,117	930,464
FY 2001	89,242	92,665	79,514	83,718	77,768	67,080	78,344	68,274	72,937	74,742	84,924	85,888	955,096
FY 2002	85,263	91,179	77,273	89,026	75,977	65,158	78,634	68,223	70,456	76,037	77,467	74,228	928,921
FY 2003	88,859	84,976	77,148	86,806	71,392	68,888	70,090	57,108	67,727	69,808	68,006	71,272	882,080

Service Note: 166 Route F1 trips annulled on 16 JAN - 1 FEB 2004 due to harbor ice conditions.

F2 QUINCY-BOSTON-LOGAN AIRPORT Commuter Boat *Fore River Shipyard - Long Wharf via Logan*

Estimated Average Weekday/Workday Ridership, Quincy-Logan Airport

	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Daily Avg.
FY 2003	306	310	248	296	203	180	117	140	167	192	161	241	214

Total Ridership, Quincy-Logan Airport

	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	FY Total
FY 2001	8,822	9,295	7,662	7,990	7,213	6,371	4,998	5,272	6,087	7,540	8,472	9,317	89,039
FY 2002	9,633	10,600	5,209	5,708	4,998	4,005	3,356	3,841	4,510	6,361	8,159	9,761	76,141
FY 2003	7,938	8,295	6,112	6,465	4,775	4,842	3,093	2,650	4,435	4,891	4,983	5,663	64,142

Estimated Average Weekday/Workday Ridership, Quincy-Boston

	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Daily Avg.
FY 2003	714	721	345	274	187	186	108	127	149	255	244	449	315

Total Ridership, Quincy-Boston

	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	FY Total
FY2001	42,910	25,882	16,356	17,752	11,982	7,165	8,254	8,554	8,645	13,073	13,842	20,498	196,913
FY2002	29,787	32,292	16,605	12,895	10,594	10,353	4,800	7,497	6,430	9,522	11,164	15,253	167,192
FY2003	22,484	24,816	11,855	8,841	6,169	5,710	3,072	2,692	5,607	7,599	7,575	13,302	119,722

Route F2 became an MBTA service on May 1, 2002. Earlier data are from private operator.

F2H HULL - BOSTON Commuter Boat *Pemberton Point, Hull - Long Wharf*

Estimated Average Weekday/Workday Ridership

	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Daily Avg.
FY 1997	128	119	111	109	103	63	104	94	88	106	99	110	103
FY 1998	133	116	112	128	99	100	99	100	99	87	102	104	106
FY 1999	159	185	187	192	153	159	162	150	164	165	175	189	170
FY 2000	211	193	175	181	173	156	169	162	165	147	188	188	176
FY 2001	201	199	184	180	164	132	147	134	151	156	166	190	167
FY 2002	191	193	181	167	154	119	140	154	158	159	162	197	165
FY 2003	234	231	201	194	124	109	130	146	142	149	149	162	160

Total Ridership

	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	FY Total
FY 1997	2,687	2,734	2,435	2,299	2,163	1,320	2,292	1,879	2,018	2,113	2,178	2,418	26,536
FY 1998	2,790	2,660	2,467	2,684	2,079	2,100	2,169	1,990	2,267	1,992	2,039	2,279	27,516
FY 1999	3,503	3,881	3,933	3,831	3,063	3,189	3,249	3,002	3,763	3,624	3,496	4,147	42,681
FY 2000	4,432	4,235	3,671	3,626	3,462	3,277	3,389	3,081	3,804	3,082	3,757	4,141	43,957
FY 2001	4,019	4,572	3,670	3,951	3,448	2,643	3,231	2,683	3,161	3,271	3,646	3,993	42,288
FY 2002	4,019	4,449	3,431	3,848	3,231	2,370	3,081	3,082	3,316	3,487	3,567	3,941	41,822
FY 2003	5,151	5,066	4,224	4,452	3,596	3,276	4,044	3,658	4,409	4,470	4,468	4,710	51,544

Service Note: Route F2/F2H service annulled 15 JAN - 5 FEB 2004 due to harbor ice conditions.

F3 NORTH STATION-CHARLESTOWN Inner Harbor Ferry *Lovejoy Wharf-Charlestown Navy Yd*

Estimated Average Weekday/Workday Ridership

	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Daily Avg.
FY1998	16	51	44	73	48	48	43	41	52	36	74	104	53
FY1999	187	133	113	117	91	88	79	76	70	79	78	101	101
FY2000	121	119	98	111	92	75	71	69	71	74	91	115	92
FY2001	445	126	97	93	75	67	63	66	70	91	96	130	120
FY2002	126	118	79	89	73	64	88	81	81	97	96	108	92
FY2003	120	108	101	103	84	57	66	47	45	55	55	58	72

Total Ridership

	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	FY Total
FY1998	338	1,077	931	1,533	1,001	1,013	907	861	1,099	758	1,563	2,184	13,265
FY1999	3,917	2,799	2,375	2,453	1,826	1,941	1,492	1,446	1,605	1,655	1,558	2,224	25,291
FY2000	2,542	2,614	2,068	2,227	1,849	1,567	1,415	1,317	1,641	1,557	1,823	2,536	23,156
FY2001	9,780	2,887	1,942	2,052	1,582	1,347	1,382	1,322	1,461	1,913	2,105	2,722	30,495
FY2002	2,653	2,716	1,495	2,043	1,539	1,289	1,839	1,545	1,694	2,137	2,101	2,163	23,214
FY2003	2,630	2,383	2,111	2,373	1,594	1,243	1,442	1,181	1,380	1,646	1,642	1,679	21,304

Higher-than-usual F3 ridership for July, 2001 reflects increased patronage during the Sail Boston event.

F4 BOSTON-CHARLESTOWN Inner Harbor Ferry *Charlestown Navy Yard - Long Wharf*

Estimated Average Daily Ridership

	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Daily Avg.
FY1994	947	976	614	717	505	425	396	447	490	548	594	781	620
FY1995	906	987	682	657	489	434	393	406	515	633	644	896	637
FY1996	1,025	922	721	730	511	436	437	457	515	697	717	892	672
FY1997	1,060	1,044	713	722	516	447	412	462	476	621	651	999	677
FY1998	1,249	1,273	886	869	490	495	439	517	643	911	1,001	1,282	836
FY1999	1,546	1,416	1,052	919	658	542	398	627	748	999	1,236	1,466	967
FY2000	2,918	2,374	1,569	1,555	1,109	845	686	841	1,059	1,464	1,801	2,185	1,534
FY2001	2,852	1,740	1,230	1,107	690	573	525	474	505	1,020	998	1,445	1,101
FY2002	1,739	1,593	902	876	705	625	610	761	763	1,019	1,119	1,389	1,009
FY 2003	1,806	1,622	988	976	697	506	449	543	583	811	862	1,318	939

Total Ridership

	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	FY Total
FY1994	29,367	30,266	19,024	18,631	14,658	12,758	11,873	12,513	15,187	16,450	18,427	23,430	222,584
FY1995	28,808	30,581	20,454	20,360	14,658	13,012	11,791	11,374	15,980	19,008	19,968	26,888	232,882
FY1996	31,774	30,754	21,628	22,644	15,335	13,084	13,104	13,257	15,976	20,903	22,212	26,848	247,519
FY1997	32,846	32,373	21,403	22,378	15,491	13,410	12,360	12,926	14,750	18,616	20,182	29,983	246,718
FY1998	38,732	39,457	26,588	26,938	14,686	14,860	13,612	14,463	19,930	27,319	30,037	38,474	305,096
FY1999	47,928	43,899	31,565	28,477	19,735	16,813	12,349	17,568	23,197	29,972	38,303	43,977	353,783
FY2000	61,270	52,238	32,946	31,096	22,186	17,740	13,712	15,972	24,347	30,747	36,028	48,067	386,349
FY2001	84,289	53,563	37,019	34,071	19,019	14,105	13,346	13,939	18,557	29,531	30,335	39,864	387,638
FY2002	52,868	47,903	26,070	24,491	19,657	15,943	15,559	18,492	22,660	28,771	33,014	39,282	344,710
FY 2003	51,228	49,150	30,296	28,057	17,118	13,121	11,272	10,250	15,759	21,368	21,620	33,712	302,951

F5 NORTH STA.-WORLD TRADE CENTER Inner Harbor Ferry *Lovejoy Wharf-WTC via Moakley Courthouse*

F5X NORTH STA.-WORLD TRADE CENTER EXPRESS Inner Harbor Ferry *Lovejoy Wharf-WTC*

Estimated Average Weekday/Workday Ridership

	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	Daily Avg.
FY1998	NA	NA	42	51	40	32	30	26	38	34	42	55	39
FY1999	102	83	55	59	61	59	72	84	107	117	112	144	88
FY2000	157	155	140	134	137	107	120	130	120	112	147	162	135
FY2001	505	167	182	172	160	119	120	118	123	160	165	209	185
FY2002	214	151	119	108	89	65	105	97	103	119	115	157	120
FY2003	159	147	126	117	100	70	76	51	53	56	54	68	86

Total Ridership

	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	FY Total
FY1998	NA	NA	499	1,162	837	676	629	521	755	758	835	1,100	7,772
FY1999	2,239	1,751	1,201	1,247	1,216	1,178	1,442	1,600	2,462	2,451	2,240	3,169	22,196
FY2000	3,307	3,410	2,945	2,679	2,730	2,256	2,408	2,462	2,770	2,352	2,942	3,572	33,833
FY2001	11,104	3,842	3,641	3,779	3,361	2,383	2,644	2,360	2,585	3,367	3,629	4,381	47,076
FY2002	4,486	3,479	2,265	2,492	1,865	1,308	2,215	1,852	2,170	2,607	2,537	3,140	30,416
FY2003	3,491	3,230	2,643	2,691	1,907	1,544	1,678	1,279	1,642	1,681	1,607	1,970	25,363

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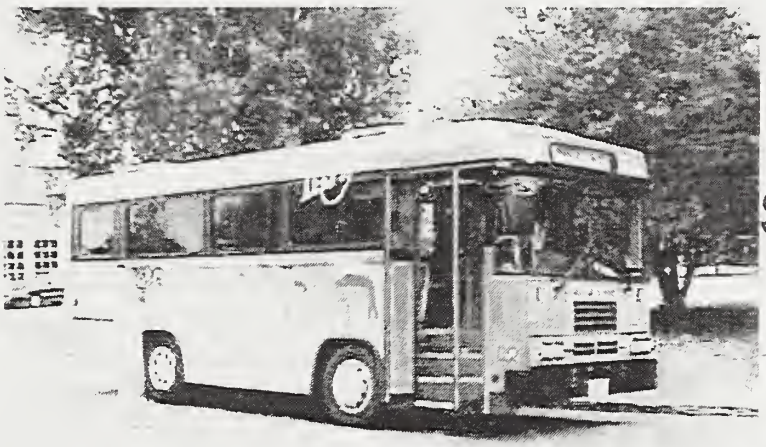
MBTA Water Transportation Services Monthly Ridership FY04 (Draft)

	2003 July	2003 August	2003 September	2003 October	2003 November	2003 December	2004 January	2004 February
F1 Hingham-Boston	76,244	69,593	69,846	72,454	56,406	60,438	47,138	48,175
F2/F2H Quincy - Boston-Logan-Hull	44,672	48,572	25,648	22,899	16,879	15,205	7,435	12,345
F3 Lovejoy-CNY	2,221	1,867	1,523	1,677	1,149	1,356	1,008	967
F4 Long Wharf-CNY	47,904	39,247	27,227	27,051	15,961	14,092	10,403	13,075
F5/F5X Lovejoy-U.S.-WTC	2,669	2,223	1,670	1,717	1,174	1,046	663	716
TOTAL	173,710	161,502	125,914	125,798	91,569	92,137	66,647	75,278

One-way trips missed to extreme harbor ice conditions: F1: 166 trips, Jan 16-Feb 1 2004
F2: No Service Jan 15-Feb 5 2004 F5: 15 trips on Jan 26 2004

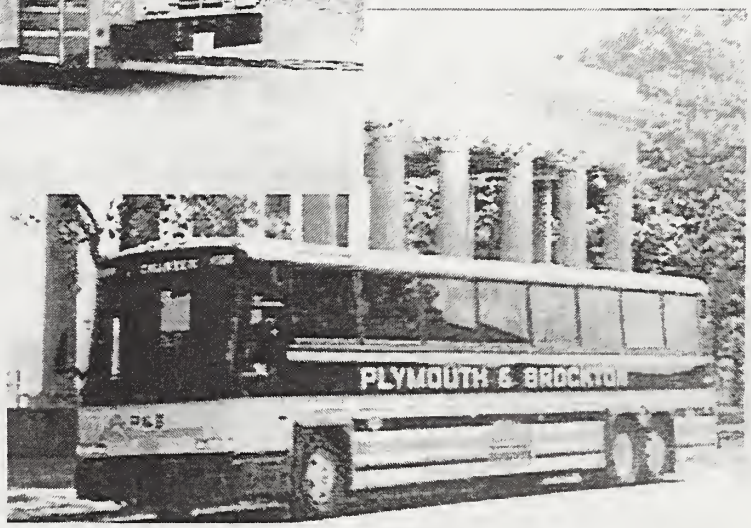
filename: FY04 Draft Ridership.xls 6-04

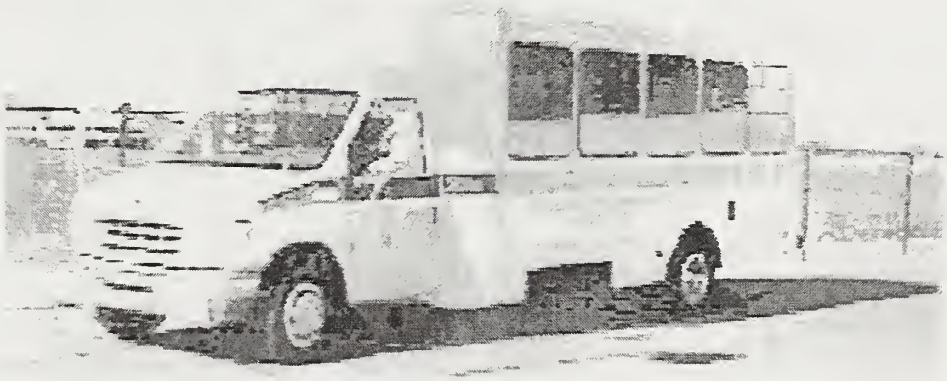
Chapter 5B
Contracted Bus Services



Suburban

Inter
District





Private Carrier

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CONTRACTED BUS SERVICES

Certain bus services are operated by third parties under contract to the MBTA. These contracted bus services are categorized under three distinct programs.

Private Carrier Program: Local bus service in MBTA-service district member communities such as Winthrop, Medford, Hingham, Hull, and Canton.

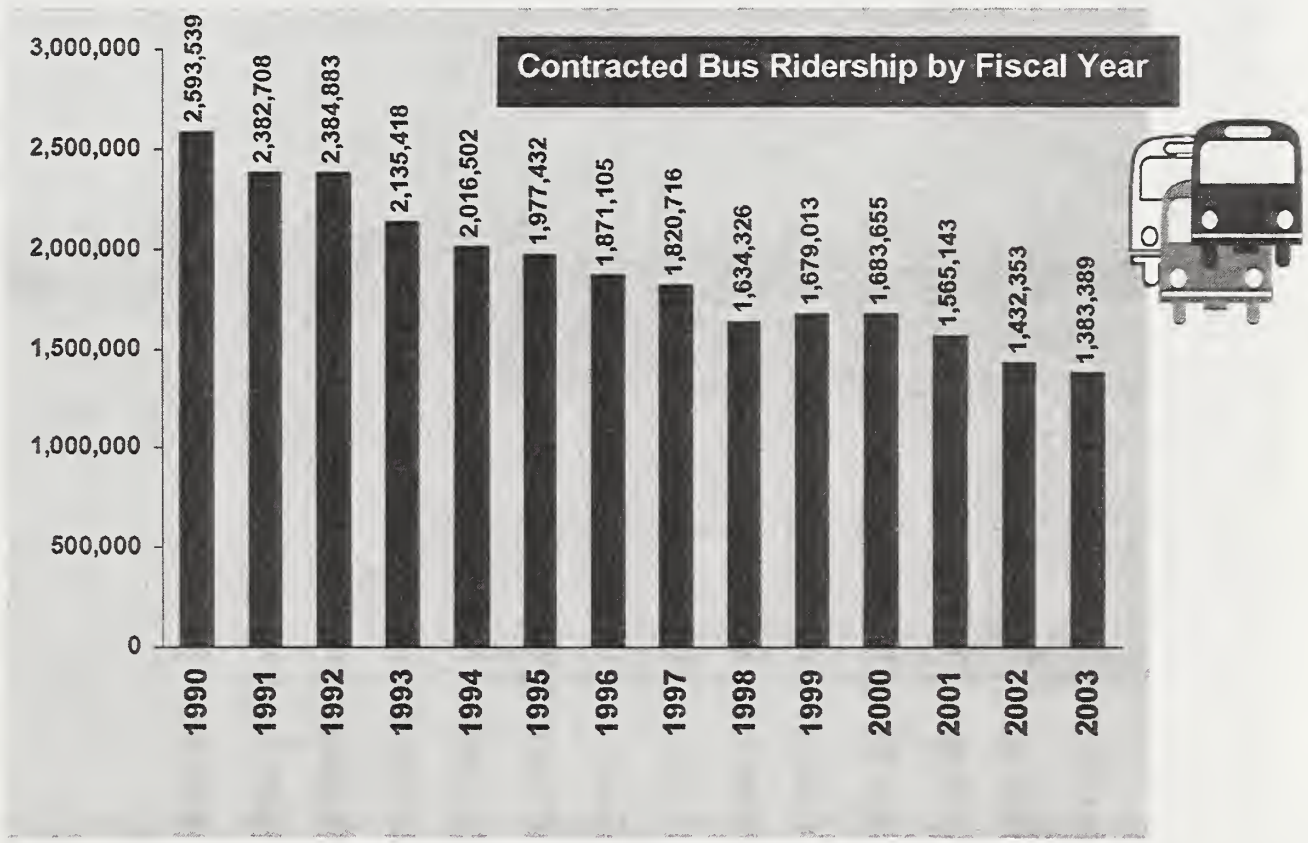
Suburban Transportation Program: Local bus service in nine communities within the MBTA service district.

Inter-District Transportation Program: Eight private carriers provide bus service that often links communities formerly outside the MBTA district with Boston and/or the MBTA system.

The MBTA selects bus carriers based on their ability to provide quality, cost-effective service. Competitive bids are advertised periodically. The MBTA monitors the service, while the carriers determine fares and schedules with input from the MBTA. The carriers provide and maintain all vehicles.

Estimated Average Weekday/Workday Contracted Bus Ridership

	FY 2000	FY 2001	FY 2002	FY 2003
Private Carrier Program	2,700	2,100	1,800	1,900
Suburban Carrier Program	1,800	1,700	1,600	1,500
Inter District Transportation Program	2,200	2,400	2,400	2,100
TOTAL	**6,700**	**6,300**	**5,700**	**5,500**



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Private Carrier Bus Services

Monthly Ridership

FY 03

Private Carrier Program	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
710 N Medford - Medford Sq or Meadow Glen Mall (A&A)	1,502	1,567	1,632	1,616	1,451	1,335	1,272	1,241	1,543	1,475	1,563	1,418	17,615
712/713 Point Shirley, Winthrop - Orient Heights (PR)	23,190	21,212	23,613	42,799	33,604	36,548	32,862	36,548	36,698	36,548	36,313	38,255	398,190
714 Hingham-Hull (JBL)	5,777	5,925	4,867	5,028	4,199	4,025	4,039	3,770	4,468	4,256	4,463	5,033	55,850
716 Cobbs Corner, Canton - Mattapan Station (JBL)	1,697	1,920	1,771	1,710	1,416	1,130	1,219	1,035	1,385	1,488	1,743	1,618	18,132
Totals	32,166	30,624	31,883	51,153	40,670	43,038	39,392	42,594	44,094	43,767	44,082	46,324	489,787

Suburban Carrier Program	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
Bedford Local Transit	570	611	490	512	340	506	541	483	582	583	565	565	6,348
Beverly Shoppers' Shuttle	2,351	2,215	1,911	1,916	1,315	1,382	1,208	1,231	1,478	1,510	1,510	1,510	19,537
Burlington B-Bus 1,2,3,4,5,6	6,280	6,104	4,866	5,412	4,462	4,396	4,893	4,194	4,893	4,893	4,893	4,893	60,179
Dedham Local Bus	1,234	1,335	1,420	1,608	1,314	1,382	1,320	1,132	1,450	1,423	1,513	1,353	16,484
Framingham LIFT 2,3	8,909	8,909	8,729	8,956	8,956	8,051	7,020	6,735	8,683	8,684	8,711	8,711	101,054
Lexington LexExpress 2,3,5,6	4,436	4,593	7,308	9,186	7,431	6,783	7,363	5,904	7,662	6,743	6,743	6,743	80,895
Lynn*	937	911	830	940	781	620	613	575	759	0	0	0	6,966
Natick Neighborhood Bus	5,136	5,021	4,215	4,720	4,024	4,180	4,263	3,645	3,814	3,771	3,795	3,500	50,084
Needham	397	329	361	420	320	301	371	298	329	344	344	344	4,158
Mission Hill Link Red, Blue, Green	1,521	1,698	1,578	1,881	1,494	1,606	1,706	1,468	1,814	1,722	1,827	1,585	19,900
Totals	31,771	31,726	31,708	35,551	30,437	29,207	29,298	25,665	31,464	29,673	29,901	29,204	365,605

Inter-District Carrier Program	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
Bloom (Taunton-Boston)	5,661	6,172	5,944	6,366	5,598	5,220	5,658	5,229	5,844	6,008	5,455	5,580	68,735
Brush Hill (Milford-Boston)***	313	310	269	282	211	244	274	238	249	231	278	200	3,099
Cavalier Coach (Northborough-Boston)	340	486	488	388	394	382	522	444	579	640	571	647	5,881
The Coach Company (Plaistow, NH-Boston)	11,620	11,587	11,828	13,412	11,497	11,071	13,235	11,109	13,199	13,229	12,629	12,116	146,532
Framingham (Framingham-Milford) LIFT 6	1,301	1,157	505	661	620	656	471	492	411	485	523	608	7,890
Framingham (Framingham-Marlborough) LIFT 7	4,549	4,411	4,590	5,207	4,181	3,903	3,720	3,520	4,224	4,428	3,953	3,468	50,154
Framingham (Framingham-Hopkinton) LIFT 5	1,493	1,468	1,181	1,497	1,281	1,199	1,213	1,251	1,537	1,714	1,684	1,624	17,142
Gulbankian (Hudson-Boston) Weekday	2,248	2,142	2,039	2,123	1,664	1,491	1,859	1,498	1,761	1,731	1,601	1,622	21,779
Gulbankian (Framingham-Marlborough) Saturday	119	110	129	122	146	122	125	157	228	143	175	153	1,729
Bloom (Interstate Coach) - Bridgewater	2,718	2,496	2,283	2,500	2,023	1,914	2,335	2,045	2,280	2,238	2,072	2,220	27,124
Peter Pan (Worcester-Boston)	1,836	1,847	1,932	2,113	1,736	1,665	1,924	1,672	2,056	1,911	1,899	1,899	22,490
Plymouth and Brockton (Plymouth-Boston, Duxbury-Bostor	10,264	9,975	9,896	10,836	8,922	7,930	9,972	8,756	10,156	10,152	10,023	10,000	116,882
Plymouth and Brockton (Marshfield-Braintree MBTA)	727	670	895	906	765	793	888	785	821	887	887	887	9,911
Plymouth and Brockton (Hyannis-Boston)	na	na	2,075	1,750	1,297	1,330	1,240	1,157	1,384	1,685	1,733	na	13,651
Trombly/MVRTA (Andover-Boston)**	2,601	2,617	2,580	2,734	2,240	2,059	2,194	1,812	2,135	2,080	2,108	2,108	14,998
Totals	45,790	45,448	46,634	50,897	42,575	39,979	45,630	40,165	46,864	47,562	45,591	43,132	527,997
GRAND TOTAL	109,727	107,798	110,225	137,601	113,682	112,224	114,320	108,424	122,422	121,002	119,574	118,660	**1,383,389**

OPERATORS: A&A - A&A Metro Transportation PR - Paul Revere Transportation Company. JBL - JBL Bus Lines.

* Lynn East-West Loop Service discontinued after March, 2003

** Trombly operation ceased December 2002 and route operation assumed by Merrimac Valley Transportation Authority. MBTA subsidy ended after FY03

*** Brush Hill service discontinued after June 2003.

LexExpress service temporarily suspended July and August 2003, resumed in September (will be reflected in FY04 Chart).

LIFT 4 service inaugurated Sept 2002, discontinued after Aug 2003. H&L Bloom Bus acquired Interstate Coach in September of 2003. Lexpress Routes 1 and 4 discontinued Sept 2003.

FILE Private Bus Ridership XLS 03-04

Private Carrier Bus Services

Monthly Ridership

FY 02

Private Carrier Program	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
710 N Medford - Medford Sq or Meadow Glen Mall (A&B)	1,817	1,694	1,229	1,856	1,821	1,565	1,674	1,527	1,888	1,598	1,317	1,274	19,260
712/713 Point Shirley, Winthrop - Orient Heights (PR)	21,945	29,556	28,887	28,334	23,754	30,966	32,679	24,762	23,264	25,387	24,141	23,691	317,366
714 Hingham-Hull (JBL)	4,325	5,835	5,016	5,185	4,724	4,674	4,869	4,385	4,796	4,604	4,641	4,863	57,917
716 Cobbs Corner, Canton - Mattapan Station (A&B)	1,394	1,282	1,103	1,081	945	929	869	1,032	1,842	1,229	1,352	1,408	14,466
718 South Salem - North Shore Mall (ABC)***	2,800	3,042	2,477	2,233	2,566	2,337	2,275	2,238	2,407	2,598	2,389	1,683	29,045
Totals	32,281	41,409	38,712	38,689	33,810	40,471	42,366	33,944	34,197	35,416	33,840	32,919	438,054

Suburban Carrier Program	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
Bedford	491	536	513	577	460	520	488	476	545	480	539	506	6,131
Beverly	2,267	2,217	2,091	2,373	2,210	2,085	2,189	2,113	2,349	2,497	2,234	2,234	26,859
Burlington	5,848	6,405	4,711	5,259	4,782	5,129	5,623	4,522	5,785	5,645	5,028	5,531	64,268
Dedham	1,490	1,492	1,301	1,521	1,420	1,188	1,271	1,279	1,411	1,393	1,464	1,244	16,474
Framingham	11,020	11,693	10,204	10,565	10,352	9,303	9,575	8,959	9,375	9,373	9,646	8,672	118,737
Lexington	4,356	3,875	6,387	8,292	6,528	5,786	5,352	5,259	6,292	5,999	6,323	5,999	70,448
Lynn	1,002	959	692	1,046	1,014	743	777	683	846	1,026	983	895	10,666
Natick	4,780	5,240	4,291	5,047	4,716	4,725	5,223	4,363	4,570	4,812	5,334	4,841	57,942
Needham	489	663	578	628	506	469	581	478	427	427	455	399	6,100
Mission Hill	2,559	2,563	*	1,360	1,778	1,980	1,958	2,026	1,902	1,874	1,821	1,579	21,400
Totals	34,302	35,643	30,768	36,668	33,766	31,928	33,037	30,158	33,502	33,526	33,827	31,900	399,025

Inter-District Carrier Program	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
Bloom (Taunton-Boston)	7,121	7,969	6,568	7,594	6,656	6,085	7,161	6,397	6,732	6,702	6,704	7,258	82,947
Brush Hill (Milford-Boston)	328	409	290	290	251	258	307	272	312	328	317	274	3,636
Cavalier Coach (Northborough-Boston)	487	599	491	618	544	451	450	407	435	458	491	462	5,893
The Coach Company (Hampton, NH-Boston)	11,166	12,332	11,245	13,460	11,493	9,646	12,989	10,856	12,028	12,255	12,450	10,700	140,620
Framingham (Framingham-Milford) LIFT 6	2,066	2,438	2,057	1,959	1,579	1,558	1,689	1,506	1,327	1,374	1,405	1,211	20,169
Framingham (Framingham-Marlborough) LIFT 7	3,860	5,205	4,650	4,775	4,288	3,883	3,919	3,821	4,255	4,595	4,749	3,884	51,884
Framingham (Framingham-Hopkinton) LIFT 5	1,540	1,868	1,959	1,959	1,518	1,253	1,289	1,198	1,375	1,479	1,535	1,257	18,230
Gulbankian (Hudson-Boston) Weekday	2,466	2,808	2,547	3,052	2,697	2,333	3,062	2,513	2,660	2,843	2,852	2,348	32,181
Gulbankian (Framingham-Marlborough) Saturday	156	145	82	23	133	116	197	153	109	134	97	131	1,476
Interstate Coach - Bridgewater	1,640	1,845	1,603	1,881	1,664	1,506	1,803	1,641	1,801	1,809	2,721	2,565	22,479
Peter Pan (Worcester-Boston)	2,313	2,352	2,035	2,530	2,186	1,848	2,335	1,948	2,031	2,171	2,138	1,711	25,598
Plymouth and Brockton (Plymouth-Boston)	10,319	11,583	10,269	12,292	10,305	8,835	11,445	10,084	10,935	11,030	10,466	10,067	127,630
Plymouth and Brockton (Plymouth-Braintree MBTA)	744	861	821	1,044	774	694	978	784	805	936	855	737	10,033
Plymouth and Brockton (Hyannis-Boston)	na	na	2,271	2,590	1,941	1,659	1,777	1,710	2,075	2,179	2,454	na	18,656
Trombly (Andover-Boston)	2,822	2,891	2,649	3,177	2,748	2,159	2,951	2,553	2,793	2,844	2,955	2,486	33,028
Totals	47,028	53,305	49,537	57,244	48,777	42,284	52,352	45,843	49,673	51,137	52,189	45,091	594,460

GRAND TOTAL	113,611	130,357	119,017	132,601	116,353	114,683	127,755	109,945	117,372	120,079	119,856	109,910	1,431,539

OPERATORS: A&B - A&B Coach Lines. PR - Paul Revere Transportation Company. ABC - ABC Bus Company/Laidlaw. JBL - JBL Bus Lines.

* Mission Hill Link service did not operate during the month of September 2001.

*** Replaced by MBTA Route 465 after June 21, 2002.

FILE Private Bus Ridership XLS 10-03

Private Carrier Bus Services

Monthly Ridership

FY 01

Private Carrier Program	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
710 N Medford - Medford Sq or Meadow Glen Mall *	980	920	950	880	970	1,298	1,710	1,045	1,352	2,048	1,854	1,574	15,581
712/713 Point Shirley, Winthrop - Orient Heights **	39,445	41,062	39,010	39,166	36,104	35,570	35,381	33,860	33,135	33,082	24,130	19,257	409,202
714 Hingham-Hull ****	2,880	2,750	2,835	2,810	3,072	7,415	6,880	3,838	4,420	4,869	4,467	4,508	50,744
716 Cobbs Corner, Canton - Mattapan Station *	1,230	1,140	1,220	1,225	1,234	1,510	1,190	1,014	1,432	1,357	1,456	1,362	15,370
718 South Salem - North Shore Mall ***	3,972	4,264	3,981	3,563	3,181	3,111	2,747	2,341	2,628	2,742	2,743	3,197	38,470
Totals	48,507	50,136	47,996	47,644	44,561	48,904	47,908	42,098	42,967	44,098	34,650	29,898	529,367

Suburban Carrier Program	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
Bedford	549	658	553	503	503	470	596	521	561	550	617	544	6,625
Beverly	1,870	2,180	1,954	2,821	2,638	2,296	2,422	2,220	2,284	2,024	2,136	2,132	26,977
Burlington	5,237	6,509	5,008	5,168	5,142	5,281	4,764	4,299	4,442	4,980	5,478	5,229	61,537
Dedham	1,423	1,651	1,476	1,499	1,401	1,287	1,363	1,297	1,357	1,540	1,633	1,489	17,416
Framingham	10,476	11,893	10,946	10,691	10,556	9,676	9,274	8,807	8,581	9,541	10,499	10,007	120,947
Lexington	4,485	5,082	6,897	7,488	6,812	6,575	6,838	6,838	6,312	6,312	6,838	6,838	77,315
Lynn	843	1,087	958	979	1,056	913	904	782	754	641	682	804	10,403
Natick	4,895	5,185	4,619	4,653	4,586	4,475	4,305	3,851	4,545	4,661	5,246	5,071	56,092
Needham	257	342	354	330	333	314	318	238	544	619	667	586	4,902
Mission Hill	3,532	3,599	3,751	3,969	3,539	3,242	3,648	3,364	3,364	3,631	3,836	3,465	42,940
Totals	33,567	38,186	36,516	38,101	36,566	34,529	34,432	32,217	32,744	34,499	37,632	36,165	425,154

Inter-District Carrier Program	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
Bloom (Taunton-Boston)	7,253	8,407	7,307	6,987	6,640	6,074	6,909	6,476	6,848	7,083	7,678	7,258	84,920
Brush Hill (Milford-Boston)	347	452	390	362	227	316	358	287	274	305	337	240	3,895
Cavalier Coach (Northborough-Boston)	591	761	541	644	648	477	565	533	539	538	594	536	6,967
Cavalier Coach (Marlborough-Boston)	163	193	157	102	78	61	56	37	63	+	+	+	910
The Coach Company (Hampton, NH-Boston)	10,068	11,999	10,844	12,294	11,219	10,004	12,869	10,896	11,642	11,556	12,643	11,598	137,632
Framingham (Framingham-Milford) LIFT 6	2,132	2,222	2,364	2,566	2,453	2,369	2,137	1,900	2,245	2,344	2,650	2,469	27,851
Framingham (Framingham-Marlborough) LIFT 7	3,258	3,792	3,444	3,460	3,189	2,649	3,300	3,177	3,191	3,758	3,938	3,925	41,081
Framingham (Framingham-Hopkinton) LIFT 5	1,291	1,701	1,274	1,574	1,535	1,465	1,523	1,388	1,341	1,574	2,096	1,816	18,578
Gulbankian (Hudson-Boston) Weekday	2,068	2,570	2,432	2,604	2,472	2,270	3,020	2,337	2,475	2,709	2,715	2,466	30,138
Gulbankian (Framingham-Marlborough) Saturday	214	190	174	231	194	127	139	125	227	230	235	184	2,270
Interstate Coach - Bridgewater	1,267	1,529	1,447	1,661	1,646	1,662	1,790	1,488	1,642	1,670	1,821	1,609	19,232
Peter Pan (Worcester-Boston)	2,061	2,408	2,022	2,078	1,922	1,980	2,270	1,972	2,166	2,174	2,361	2,314	25,728
Plymouth and Brockton (Plymouth-Boston)	11,240	13,312	11,885	13,123	12,310	11,126	13,025	10,814	10,610	11,298	12,120	11,356	142,219
Plymouth and Brockton (Plymouth-Braintree MBTA)	907	988	970	1,057	778	839	972	720	776	688	861	763	10,319
Plymouth and Brockton (Hyannis-Boston)	na	na	2,916	2,633	2,239	2,145	1,865	1,758	1,936	2,189	2,844	na	20,525
Trombly (Andover-Boston)	3,799	3,799	3,280	3,369	2,942	2,668	3,397	2,869	2,870	3,079	3,293	2,992	38,357
Totals	46,659	54,323	51,447	54,745	50,492	46,232	54,195	46,777	48,845	51,195	56,186	49,526	610,622

GRAND TOTAL	128,733	142,645	135,959	140,490	131,619	129,665	136,535	121,092	124,556	129,792	128,468	115,589	**1,565,143**

OPERATORS: *A&B Coach Lines. **Paul Revere Transportation Company. ***ABC Bus Company/Laidlaw. ****JBL Bus Lines.

FILE Private Bus Ridership XLS 10-03

Norwood withdrew from the Suburban Carrier Program after FY 2001

Private Carrier Bus Services
Monthly Ridership

FY 00

Private Carrier Program	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
JBL (Hingham-Hull)	6,123	5,927	4,961	4,824	4,650	4,577	3,939	4,723	5,531	5,124	5,569	5,630	61,578
ABC (Salem and Peabody)	4,327	3,524	4,090	3,531	3,768	4,194	3,080	3,944	4,809	4,246	4,399	4,212	48,124
Paul Revere (Winthrop)	44,224	46,449	49,046	43,399	45,819	45,977	38,961	41,252	47,427	33,935	45,333	52,174	533,996
Joseph's Limo Svce. (Fulton St Medford)	1,728	1,794	1,575	1,693	1,625	1,794	1,575	1,508	1,593	1,451	1,534	1,534	19,404
A&B Coach (Canton-Mattapan)	1,620	1,610	1,620	1,352	1,600	1,600	1,750	1,620	1,768	1,722	1,820	1,560	19,990
Totals	58,022	59,304	61,292	54,799	57,462	58,142	49,305	53,047	61,128	46,478	58,655	65,110	683,092

Suburban Carrier Program	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
Bedford	613	631	609	624	493	620	535	545	580	507	606	596	6,959
Beverly	2,457	2,350	2,050	2,046	2,280	2,260	1,675	1,903	2,210	1,669	2,075	2,106	25,081
Burlington	5,361	5,815	5,107	5,071	5,140	5,619	4,261	4,915	6,145	4,655	5,390	5,390	62,869
Dedham	1,550	1,604	1,680	1,753	1,693	1,610	1,263	1,473	1,670	1,338	1,700	1,650	18,984
Framingham	9,656	10,104	10,569	10,913	11,440	11,418	8,643	9,185	10,278	8,986	10,413	10,671	122,276
Lexington	6,700	5,732	9,500	10,300	9,300	7,942	7,581	7,220	8,303	7,410	7,920	7,920	95,828
Lynn	1,088	1,065	1,008	925	925	970	755	831	964	699	920	1,041	11,191
Natick	4,567	4,551	4,384	4,675	4,429	4,899	3,657	4,172	5,105	4,250	5,249	4,788	54,726
Needham	222	220	230	177	190	228	200	190	234	223	322	244	2,680
Norwood	493	490	558	664	598	726	552	682	774	866	776	1,057	8,236
Mission Hill	4,791	4,717	4,838	4,376	4,160	4,692	3,486	4,269	4,558	3,921	4,137	4,420	52,365
Totals	37,498	37,279	40,533	41,524	40,648	40,984	32,608	35,385	40,821	34,524	39,508	39,883	461,195

Inter-District Carrier Program	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
Bloom (Taunton-Boston)	8,112	8,396	8,130	8,000	8,527	8,228	7,958	7,673	8,810	7,613	8,395	8,452	98,294
Brush Hill (Milford-Boston)	711	650	465	426	499	521	529	458	511	453	513	430	6,166
Cavalier Coach (Northborough-Boston)	790	755	663	769	769	704	729	769	855	538	652	751	8,744
Cavalier Coach (Marlborough-Boston)	55	86	76	95	161	162	99	124	144	118	110	105	1,335
The Coach Company (Portsmouth, NH-Boston)	7,629	7,852	7,655	7,137	7,263	9,768	10,809	10,996	12,630	10,218	11,698	11,391	115,046
Framingham (Framingham-Milford) LIFT 6	3,566	3,475	3,496	3,287	3,422	3,840	3,083	3,058	3,415	3,377	4,039	3,830	41,888
Framingham (Framingham-Marlborough) LIFT 7	NA	NA	NA	NA	NA	NA	NA	806	2,074	2,258	3,114	3,484	11,736
Framingham (Framingham-Hopkinton) LIFT 5	1,356	1,259	1,412	1,327	1,378	1,513	1,030	1,182	1,400	1,180	1,836	1,669	16,542
Gulbankian (Hudson-Boston) Weekday	1,670	2,318	2,477	2,195	2,165	2,087	2,264	2,251	2,562	2,136	2,417	2,434	26,976
Gulbankian (Framingham-Marlborough) Saturday	53	22	25	40	30	12	15	25	59	165	155	112	713
Interstate Coach - Bridgewater	1,278	1,314	1,502	1,528	1,486	1,487	1,443	1,539	1,658	1,390	1,560	1,488	17,673
Peter Pan (Worcester-Boston)	790	1,072	2,442	2,247	2,097	2,093	1,909	2,014	2,433	1,808	2,402	2,254	23,561
Plymouth and Brockton (Plymouth-Boston)	7,493	7,919	7,842	7,512	7,054	7,175	7,617	7,522	8,410	6,995	8,321	7,615	91,475
Plymouth and Brockton (Plymouth-Braintree MBTA)	1,335	1,523	1,189	1,371	1,251	1,151	1,216	1,312	1,514	1,239	1,259	1,305	15,665
Plymouth and Brockton (Hyannis-Boston)	NA	NA	2,578	2,111	1,760	1,805	1,629	1,802	2,190	1,951	2,455	2,880	21,161
Trombly (Andover-Boston)	3,693	3,693	3,817	3,635	3,558	3,262	3,448	3,140	3,787	3,104	3,610	3,646	42,393
Totals	38,531	40,334	43,769	41,680	41,420	43,808	43,778	44,671	52,452	44,543	52,536	51,846	539,368

GRAND TOTAL	134,051	136,917	145,594	138,003	139,530	142,934	125,691	133,103	154,401	125,545	150,699	156,839	**1,683,655**

FILE PVT_BUS/RIDER1.XLS

Private Carrier Bus Services

Selected Annual Ridership, 1991-1999, by FY

Private Carrier Program	1991	1992	1993	1994	1995	1996	1997	1998	1999
710 N Medford - Medford Sq or Meadow Glen Mall (A&B)	27,196	24,953	25,277	32,690	35,225	32,295	26,471	23,843	22,160
712/713 Point Shirley, Winthrop - Orient Heights (PR)	645,670	580,028	568,519	537,228	527,983	557,821	527,642	506,586	543,034
714 Hingham-Hull (JBL)	56,397	47,641	51,114	50,320	50,580	63,249	72,523	65,574	61,705
716 Cobbs Corner, Canton - Mattapan Station (A&B)	27,385	29,438	29,148	27,506	23,834	25,891	20,069	18,697	19,990
718 South Salem - North Shore Mall (ABC)	39,239	40,678	40,627	38,738	39,096	33,171	38,305	43,431	47,148
Totals	795,887	722,738	714,685	686,482	676,718	712,427	685,010	658,131	694,037

Suburban Carrier Program	1991	1992	1993	1994	1995	1996	1997	1998	1999
Bedford	7,130	7,533	7,706	8,127	7,328	8,030	7,619	5,469	6,536
Beverly	49,910	40,268	43,280	48,677	53,527	29,113	19,359	25,432	27,472
Burlington	43,842	44,406	55,621	75,843	68,613	67,946	70,066	34,845	69,044
Dedham	31,338	32,114	32,230	30,216	29,134	31,164	30,900	25,395	20,878
Framingham	100,144	100,319	92,934	83,149	70,001	111,140	118,381	117,941	119,122
Lexington	114,671	136,677	119,546	122,641	115,510	100,243	90,800	48,389	89,385
Lynn	17,009	21,543	21,591	16,560	18,311	17,428	15,756	14,985	13,027
Natick	41,685	42,780	55,416	41,210	46,970	45,078	50,472	51,408	49,912
Needham	***	***	***	9,524	7,021	5,760	4,298	4,816	3,277
Mission Hill	73,193	58,241	56,668	58,332	61,950	68,001	61,955	66,349	58,625
Totals	478,922	483,881	484,992	494,279	478,365	483,903	469,606	395,029	457,278

Inter-District Carrier Program	1991	1992	1993	1994	1995	1996	1997	1998	1999
Bloom (Taunton-Boston)	148,696	150,868	151,835	136,781	131,094	134,048	127,467	120,886	105,661
Brush Hill (Milford-Boston)	16,842	14,880	16,153	14,994	14,970	13,371	13,371	9,003	9,696
Cavalier Coach (Northborough-Boston)	8,601	12,018	13,299	10,822	10,984	8,453	8,453	7,895	9,769
The Coach Company (Portsmouth, NH-Boston)	101,369	98,642	100,692	103,442	102,436	101,349	101,349	105,663	100,863
Framingham (Framingham-Milford)	17,442	11,858	21,128	25,081	26,636	38,536	38,536	42,427	40,495
Framingham (Framingham-Hopkinton)	12,130	12,011	9,818	10,299	15,167	17,040	17,040	14,559	12,089
Gulbankian (Hudson-Boston)	NA	NA	NA	NA	NA	NA	NA	16,721	25,147
Interstate Coach - Easton	NA	NA	NA	NA	NA	NA	NA	3,773	1,995
Interstate Coach - Bridgewater	NA	NA	NA	NA	NA	23,571	23,571	24,278	16,783
Peter Pan (Worcester-Boston)	36,954	40,462	36,689	35,496	33,392	28,746	27,794	11,123	8,552
Plymouth and Brockton (Plymouth-Boston)	86,333	77,942	71,888	73,056	64,146	61,608	61,608	81,454	77,869
Plymouth and Brockton (Plymouth-Braintree MBTA)	25,713	25,350	29,415	33,584	36,764	40,214	40,214	28,964	24,291
Plymouth and Brockton (Hyannis-Boston)	30,575	34,303	33,806	34,404	35,639	24,405	24,404	24,328	21,807
Trombly (Andover-Boston)**	144,141	123,234	108,918	63,675	49,765	47,687	47,687	47,098	45,868

OPERATOR KEY: A&B - A&B Coach Lines. PR - Paul Revere Transportation Company. ABC - ABC Bus Company/Laidlaw. JBL - JBL Bus Lines.
Current (FY 02) operators and route designations are shown.

** Proposed discontinuance (as of this writing) after December 20th, 2002.

*** Service temporarily suspended where three asterisks are shown.

Services not operated continuously since 1991 (i.e., Norwood Suburban Program, Charlestown Navy Yard Shuttles, Fitchburg-Gardner Bus) are not included here. See earlier "Blue Books" for these data.

FILE PVT_BUS/RIDER1.XLS 12-09-02 TAB 90-99 Synopsis

Private Carrier Bus Program - Route Inventory and Contractors
March 2004

Route(s)	Carrier	Contact Information	
710 (Fulton St Medford)	A&A Metro Transportation	1001 Bedford St, Bridgewater, MA 02324 http://www.aametro.com	508-697-0017
712 (Point Shirley -Orient Hts) 713 (Point Shirley -Orient Hts)	Paul Revere Transportation Co.	100 Eastern Avenue, Chelsea MA 02150 http://www.paulreverebuses.com	617-889-5899
714 (Hingham-Hull) 716 (Canton-Mattapan)	JBL Bus Lines	346-348 Washington Street Suite 69 Braintree, MA 02184 http://www.geocities.com/CapitolHill/6488/JBL-home.htm	617-843-4505

Former ABC Bus Company Route 718 (Salem & Peabody) was replaced by new MBTA Route 465 after June 21, 2002.

Inter District Bus Program - Route Inventory and Contractors
March 2004

Route(s)	Carrier	Contact Information	
Taunton-Boston Bridgewater-Boston	Bloom Bus Lines	10 Oak Street Taunton MA 02780 http://www.bloombus.com	508-822-1991
Northborough-Boston	Cavalier Coach	3 Dolphin Way Boston, MA 02210 http://netransit.topcities.com/Massachusetts/Cavalier/	617-330-1234
North Shore-Boston (Newburyport, Haverhill)	The Coach Company	11 Wentworth Ave PO Box 423 Plaistow NH 03865 http://www.coachco.com/	800-874-3377
LIFT 5, 6, 7	Town of Framingham	Transportation Coordinator, Room B-2, Memorial Bldg, Framingham MA 01701 Operator: Massachusetts Bay Limousine Inc, 179 Cedar Street Ashland MA 01721 http://www.framinghamma.org/web/pages/Lift%20Main%20Page.htm	800-649-6096 508-620-4823 508-231-1211
Hudson-Boston Weekday Framingham-Marlborough Saturday	Gulbankian Bus Lines	40 Mount Vickery Road Southborough, NH 01772 http://www.gulbankianbus.com	508-460-0225
Worcester-Boston	Peter Pan Bus Lines, Inc.	1776 Main Street, PO Box 1776 Springfield, MA 01102 http://www.peterpanbus.com/	800-343-9999
Plymouth-Boston Duxbury-Boston Marshfield-Braintree MBTA Hyannis-Boston (Seasonal)	Plymouth and Brockton Street Ry.	8 Industrial Park Road, Plymouth, MA 02360 http://www.p-b.com/	508-746-0378

NOTE: The MBTA is NOT responsible for information provided on websites other than mbta.com. This contact information is provided solely as a courtesy.
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Suburban Carrier Bus Program - Route Inventory and Contractors
March 2004

Route(s)	Carrier	Contact Information	
Bedford Local Transit	Town of Bedford	314 Great Road Bedford MA 01730 http://www.town.bedford.ma.us/bedford_local_transit.html	781-275-2255
Beverly Shoppers Shuttle/ Commuter Route	Beverly Chamber of Commerce	248 Cabot Street, Beverly, MA 01915 http://www.gobeverly.com/ChamberHome.shtml Operator: Cape Ann Transit Authority, 168 Eastern Ave, Gloucester, MA 01930	978-921-0040 978 283-7278
Burlington "B Line" 1,2,3,4,5,6	Town of Burlington	Transportation Office, Human Services Buiding, 61 Center St, Burlington MA 01803 http://208.58.133.9/bline/bus.htm Operator: Joseph's Limousine Service 261 Mystic Avenue Medford MA 02155 http://www.swift-tourism.com/josephs.htm	781-270-1965
Dedham Local Bus	JBL Bus Lines	346-348 Washington Street Suite 69 Braintree, MA 02184 http://www.geocities.com/CapitolHill/6488/JBL-home.htm	617-843-4505
LIFT 2,3	Town of Framingham	Transportation Coordinator, Room B-2, Memorial Bldg, Framingham MA 01701 Operator: Massachusetts Bay Limousine Inc, 179 Cedar Street Ashland MA 01721 http://www.framinghamma.org/web/pages/Lift%20Main%20Page.htm	800-649-6096 508-620-4823 508-231-1211
Lexington LexExpress 2,3,5,6	Town of Lexington	1625 Massachusetts Ave Lexington MA 02421 http://www.lexingtonma.org/LexDir/LEXPRESS/mlex.html http://ci.lexington.ma.us/Lexpress/lexpress.htm Operator: M&L Transportation 60 Olympia Avenue Woburn MA 01801	781-861-1210 781-938-8101
Natick Neighborhood Bus	Natick Neighborhood Bus	13 East Central Street Natick, MA 01760 http://www.masscommute.com/tmas/metrow/neighbus.htm http://www.natick.com/buses/index.htm	508-647-6446
Needham Council on Aging Transportation Program	Needham Council on Aging	Stephen Palmer Senior Center 83 Pickering St Needham, MA 02492 http://www.needhamonline.com/CouncilOnAging/home.html	781-455-7555
Red, Blue, Green routes	Mission Hill Link, Inc.	PO Box 200868 Mission Hill, MA 02120 http://www.nebh.caregroup.org/mission_link.asp Operator: Kiessling Transit Inc, 22 Messina Drive, Braintree, MA 02184	617-566-5509 888-465-7999

NOTE: The MBTA is NOT responsible for information provided on websites other than mbta.com. This contact information is provided solely as a courtesy
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Chapter 6

THE RIDE

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THE RIDE

THE RIDE is the MBTA's door-to-door paratransit program for persons who are unable to utilize fixed-route MBTA services. *THE RIDE* presently (Fall, 2003) serves approximately 59,000+ registered persons, and 62 cities and towns with an area of approximately 729 square miles. This service area approximates the service region of MBTA local bus, light rail, and subway service. *THE RIDE* service is provided seven days per week, from about 6AM to 1AM, by qualified vendors under contract to the MBTA. In total, these vendors employ approximately 580 people for the provision of *RIDE* service.

Currently, *THE RIDE* fleet consists of a mix of both contractor and MBTA-owned sedans and lift-equipped vans. All vehicles are equipped with automatic vehicle location equipment and two-way radios.

Customer eligibility is determined through an application process administered by the MBTA's Office for Transportation Access (OTA). Fares are paid using prepaid tickets sold by the MBTA in multiride books. These tickets are available for purchase by mail, or in person. There is no limit to the number of trips a registered *RIDE* customer can take. Customers are allowed at least one companion (more by arrangement, if space permits), who pays using the registrant's ticket book. Personal Care Attendants are carried free.

Most other facets of *THE RIDE* operation (including trip reservations, dispatching, and vehicle maintenance) are the responsibility of the contractor. Trips transcending service area boundaries may require transfers arranged between contractors; to ensure the personal safety of the registrant, *RIDE* vehicles wait for each other when transferring patrons. Transfers require payment of an additional fare. *RIDE* customers may share the service with other customers headed in the same general direction. Although same-day reservations are accommodated whenever possible, customers are strongly encouraged to call in advance to secure a reservation.

THE RIDE began with two lift-equipped vans serving an area of 12 square miles in Brookline and parts of Boston in April, 1977.

Typical day *RIDE* requests are approximately:

	Weekday	Saturday	Sunday
FY 2001	4,800	1,700	1,300
FY 2002	5,000	2,000	1,500
FY 2003	5,500	2,100	1,600

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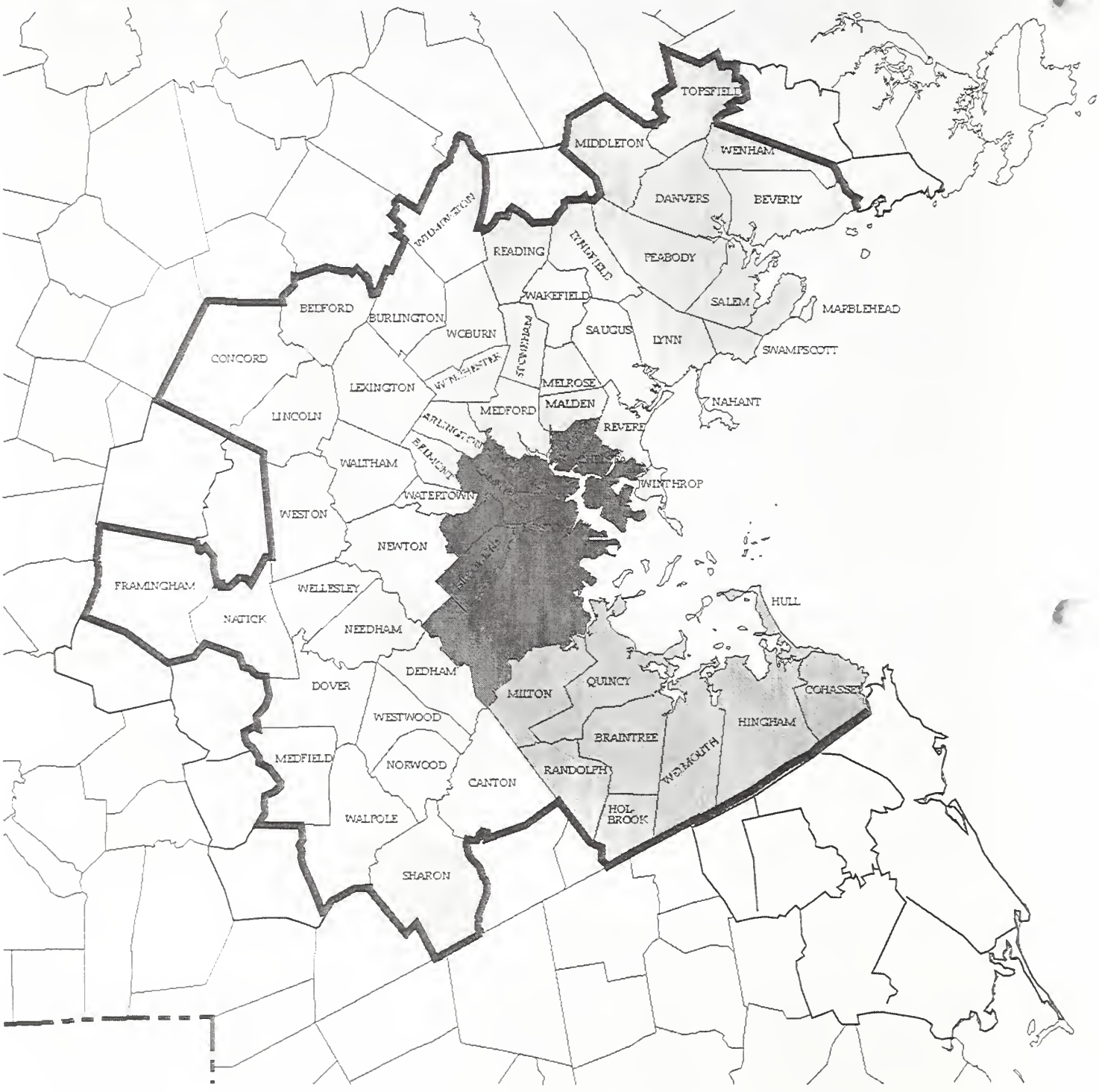
THE RIDE Service Area



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THE RIDE
Service Area Regions
October, 2003

	G	V	T	K
URBAN CORE	**NORTH: 22**	**NORTHWEST: 18**	**SOUTHWEST: 12**	**SOUTH: 9**
Boston: Neighborhoods	Beverly	Arlington	Canton	Braintree
V-Allston	Chelsea	Bedford	Dedham	Cohasset
V-Back Bay	Danvers	Belmont	Dover	Hingham
G-Beacon Hill	Everett	Brookline	Framingham	Holbrook
V-Brighton	Lynn	Burlington	Medfield	Hull
G-Charlestown	Lynnfield	Cambridge	Natick	Milton
G-Chinatown	Malden	Concord	Needham	Quincy
K-Dorchester	Marblehead	Lexington	Norwood	Randolph
G-Downtown Boston	Melrose	Lincoln	Sharon	Weymouth
G-East Boston	Middleton	Medford	Walpole	
V-Fenway	Nahant	Newton	Wellesley	
T-Hyde Park	Peabody	Somerville	Westwood	
T-Jamaica Plain	Reading	Waltham		
K-Mattapan	Revere	Watertown		
G-North End	Salem	Weston		
T-Roslindale	Saugus	Wilmington		
K-Roxbury	Stoneham	Winchester		
K-South Boston	Swampscott	Woburn		
K-South End	Topsfield			
T-West Roxbury	Wakefield			
	Wenham			
	Winthrop			

Total Number of Communities Served: 62

CONTRACTORS

NORTH: (G)
Greater Lynn Senior Services, Inc (GLSS)
103 Summit Drive Unit 2A
Peabody, MA 01960
1-888-319-7433 1-978-573-3981 TTY

NORTHWEST: (V)
Veterans Transportation Services, Inc (VTS)
175 High Street
Waltham, MA 02154
1-877-765-7433 1-888-553-8294 TTY

SOUTHWEST: (T)
The Joint Venture of Thompson Transit, Inc and YCN Transportation, Inc (TTI/YCN)
c/o Thompson Transit, Inc.
167 Franklin Street
Framingham, MA 01702
1-888-920-7433 1-888-607-7787 TTY

SOUTH: (K)
Kiesseling Transit Inc (KTI)
22 Messina Drive
Braintree, MA 02184
1-888-465-7999 1-888-385-8333 TTY

Note on Boston Neighborhoods: Call the contractor noted (G, V, T, or K) for subscription trips for customers residing in the respective neighborhood.

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THE RIDE
Fleet as of February, 2004

MBTA-Owned Vehicles

Year Built	Builder/ Rebuilder	Vehicle Type	Seating Capacity	Length (Feet)	Width (Inches)	Fuel	Engine Manufacturer	Fleet Size
2003	Braun Corp	Van	8	19	81	Gas	Dodge	11
2002	Braun Corp	Van	8	19	81	Gas	Dodge	11
2001	Braun Corp	Van	8	19	81	Gas	Dodge	35
1998	Braun Corp	Van	9	19	81	Gas	Dodge	60
TOTAL VANS								117
1998	Ford	Crown Victoria	4	20	85	Gas	Ford	10
TOTAL SEDANS								10
TOTAL MBTA-OWNED FLEET SIZE								127

Contractor-Owned Vehicles

VANS:	Lift -equipped, comparable to MBTA-owned vehicles	114
SEDANS:	Dodge Intrepids, Ford Crown Victorias, etc.	133
TAXIS:	Available for RIDE use	56
TOTAL CONTRACTOR-OWNED FLEET SIZE		303

Total Ride Vehicles 430

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THE RIDE
Growth since inception

Fiscal Year	Fleet Size	Total Trips
1977	2	9,086
1978	2	18,247
1979	27	38,787
1980	31	73,542
1981	29	82,794
1982	29	81,923
1983	44	96,000
1984	44	112,846
1985	47	146,368
1986	70	183,226
1987	87	201,727
1988	86	231,380
1989	103	265,069
1990	103	328,683
1991	121	404,099
1992	T116/C105/221	458,652
1993	T129/C120/249	515,828
1994	T139/C120/259	606,149
1995	T161/C124/285	807,255
1996	T198/C148/346	933,380
1997	T155/C226/381	1,056,592
1998	T255/C118/373	1,168,052
1999	T290/C131/421	1,129,674
2000*	T265/C166/431	1,055,815
2001	T241/C168/409	1,050,635
2002	T226/C186/412	1,097,108
2003	T117/C290/407	1,178,119

*On July 1st, 1999, *The Ride* program transitioned from a format of seven contractors with six service areas
to a four contractor/four service area configuration.
The purpose of this transition was to enlarge the service areas and insodoing reduce the number of transfers required.

T = MBTA owned vehicles, C = Contractor owned vehicles
To 1991, All vehicles were MBTA-owned.

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THE RIDE
Trip Origin by Community

Community	FY 03 TOTAL	FY 02 TOTAL	FY 01 TOTAL	FY 00 TOTAL	FY 99 TOTAL	FY 98 TOTAL	FY 97 TOTAL	FY 96 TOTAL	FY 95 TOTAL	FY 94 TOTAL	FY 93 TOTAL
Arlington	9,374	10,751	10,918	12,716	10,515	13,170	11,158	9,068	6,992	5,191	4,988
Bedford	3,107	2,278	1,727	2,304	3,608	4,407	2,878	2,164	2,662	2,734	2,701
Belmont	5,611	5,544	4,824	3,959	3,353	4,184	6,455	6,233	6,839	3,823	2,440
Beverly	10,316	8,971	7,953	8,271	8,396	7,716	6,657	6,728	5,830	4,395	3,057
Boston	323,652	291,795	271,817	278,687	251,071	297,050	270,498	280,751	272,822	207,253	180,487
Braintree	13,099	13,428	13,961	13,047	12,309	11,330	10,245	9,460	7,634	7,992	6,489
Brookline	51,911	57,404	64,291	74,417	74,314	73,367	69,949	65,916	57,378	46,594	43,222
Burlington	3,936	3,239	3,089	4,024	3,775	4,267	3,786	4,567	4,256	2,338	1,213
Cambridge	21,259	19,435	15,771	18,800	19,912	25,041	23,927	22,156	19,498	20,012	16,901
Canton	6,929	8,594	8,416	7,744	7,190	7,421	6,527	4,312	2,112	55	May,94
Chelsea	16,935	13,591	12,940	11,438	8,767	15,160	11,149	8,745	7,538	6,022	5,676
Cohasset	679	614	596	408	477	295	277	800	315	262	74
Concord	1,683	1,567	1,341	1,790	1,629	1,891	1,621	1,448	1,566	641	420
Danvers	8,074	7,203	7,385	7,170	7,417	6,523	4,096	3,053	2,671	1,485	859
Dedham	9,091	9,454	9,259	9,117	9,958	8,786	6,932	4,297	2,022	252	3
Dover	17	24	0	39	21	119	158	0	May, 96	0	0
Everett	13,975	11,477	12,174	10,320	10,991	10,150	9,503	8,722	7,133	5,277	4,275
Framingham	32,345	33,962	34,917	38,098	43,714	48,443	43,532	40,450	39,948	31,270	22,986
Hingham	3,957	2,965	2,082	1,728	1,686	1,765	2,084	2,323	2,002	1,465	902
Holbrook	3,357	3,880	3,462	3,449	2,897	2,714	2,933	2,367	1,786	1,984	1,815
Hull	1,844	2,047	2,618	3,121	2,513	2,383	3,528	2,653	1,487	1,588	1,708
Lexington	8,104	7,085	7,433	9,361	10,515	10,568	9,636	7,410	7,340	5,648	5,227
Lincoln	245	204	615	1,017	1,438	1,232	486	462	416	48	2
Lynn	61,278	53,655	50,382	43,808	40,303	39,816	31,981	29,103	25,540	17,330	18,350
Lynnfield	3,976	3,562	2,730	1,613	1,966	2,236	1,431	482	1,043	May,94	0
Malden	24,446	23,491	22,436	17,485	16,536	19,504	15,887	14,032	15,003	13,839	12,805
Marblehead	4,170	4,608	4,334	4,397	3,186	2,811	2,232	1,961	1,285	608	740
Medfield	508	474	1,629	1,531	1,396	1,316	702	260	May, 96	0	0
Medford	16,450	15,154	13,939	14,429	10,643	17,634	17,201	12,499	11,117	8,116	7,280
Melrose	7,152	7,181	7,050	5,464	14,768	6,295	5,654	3,853	3,686	2,510	2,033
Middleton	923	459	224	262	223	347	144	93	0	May,95	0
Milton	8,411	8,006	6,875	7,185	6,437	6,553	4,995	4,321	2,739	3,845	3,588
Nahant	2,526	1,977	1,838	1,343	1,492	1,803	1,801	1,473	903	1,020	1,165
Natick	12,440	12,574	11,022	14,310	15,467	15,653	16,150	16,102	16,062	11,750	9,323
Needham	12,653	12,715	13,338	14,612	14,960	14,286	12,590	10,773	8,615	2,309	54
Newton	63,642	66,467	71,216	76,418	76,857	81,546	73,383	67,183	59,011	44,850	40,737
Norwood	19,506	20,099	21,415	24,724	25,128	21,928	18,023	11,729	8,200	1,332	37
Peabody	18,876	16,799	16,227	16,609	15,776	13,045	11,261	8,121	7,315	3,796	1,865
Quincy	43,130	40,761	37,959	32,679	29,882	30,169	28,355	21,847	16,318	20,093	17,331
Randolph	20,812	18,054	17,217	15,882	13,036	13,950	12,331	10,861	7,115	7,660	5,708
Reading	2,194	1,658	1,736	1,331	1,597	1,314	1,087	981	1,499	339	0
Revere	36,272	28,987	25,469	21,539	13,042	19,409	19,510	15,958	14,721	12,281	9,508
Salem	14,543	15,709	13,646	12,314	11,964	9,829	8,885	8,960	7,568	4,303	3,906
Saugus	11,891	8,361	7,504	6,938	7,044	8,404	8,058	6,961	5,237	3,139	1,791
Sharon	5,733	5,008	4,541	6,576	6,021	4,554	3,468	1,626	939	53	May,94
Somerville	19,460	18,701	18,115	19,380	17,324	24,480	23,681	20,445	16,157	14,454	13,227
Stoneham	4,115	4,662	5,909	5,300	3,818	3,403	2,338	2,278	1,358	7	May,94
Swampscott	7,298	6,069	6,213	6,337	5,833	5,383	5,190	4,145	2,718	2,296	2,639
Topsfield	471	498	695	907	856	793	780	4	May, 96	0	0
Wakefield	4,722	4,876	3,895	3,656	2,069	2,409	1,709	1,431	1,336	94	0
Walpole	6,713	7,419	7,586	7,448	8,841	8,094	7,010	4,910	2,875	1,176	28
Waltham	18,724	18,145	18,544	23,207	22,346	21,088	16,807	10,946	9,844	7,959	5,949
Watertown	15,999	14,809	14,681	15,678	12,416	13,153	11,114	10,396	9,330	9,857	10,568
Wellesley	6,146	5,894	4,387	3,610	4,338	4,500	4,141	3,215	171	May,95	0
Wenham	152	57	389	367	0	16	86	416	0	May,95	0
Weston	288	460	579	948	610	570	58	14	0	May,95	0
Westwood	4,639	3,198	3,506	3,561	5,888	7,057	5,949	4,084	2,305	441	56
Weymouth	21,741	20,480	18,249	16,268	16,108	18,472	17,778	13,484	12,338	11,661	10,859
Wilmington	2,458	2,139	2,041	2,431	4,419	4,167	3,965	3,688	2,845	2,243	2,245
Winchester	3,031	2,252	1,966	2,648	3,848	4,843	4,546	3,811	2,191	1,345	856
Winthrop	9,911	8,050	7,318	6,114	5,163	8,746	7,622	6,895	5,812	5,049	4,005
Woburn	13,082	10,805	9,321	13,712	10,849	9,625	9,103	9,339	7,626	6,007	5,040
Other and Transfers	98,137	87,323	76,925	61,769	180,758	140,869	131,571	90,603	56,186	28,058	18,690
TOTAL	1,178,119	1,097,108	1,050,635	1,055,815	1,129,674	1,168,052	1,056,592	933,368	807,255	606,149	515,828
Growth Over Previous Year	7.4%	4.4%	-0.5%	-6.5%	-3.3%	10.5%	13.2%	15.6%	33.2%	17.5%	12.5%
Growth Over 1993	128.4%	112.7%	103.7%	104.7%	119.0%	126.4%	104.8%	80.9%	56.5%	17.5%	NA

Dates in chart indicate start of service to that respective community

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THE RIDE
Relative Trip Origin by Community

Community	FY 03 TOTAL	FY 02 TOTAL	FY 01 TOTAL	FY 00 TOTAL	FY 99 TOTAL	FY 98 TOTAL	FY 97 TOTAL	FY 96 TOTAL	FY 95 TOTAL	FY 94 TOTAL	FY 93 TOTAL
Arlington	0.8%	1.0%	1.0%	1.2%	0.9%	1.1%	1.1%	1.0%	0.9%	0.9%	1.0%
Bedford	0.3%	0.2%	0.2%	0.2%	0.3%	0.4%	0.3%	0.2%	0.3%	0.5%	0.5%
Belmont	0.5%	0.5%	0.5%	0.4%	0.3%	0.4%	0.6%	0.7%	0.8%	0.6%	0.5%
Beverly	0.9%	0.8%	0.8%	0.8%	0.7%	0.7%	0.6%	0.7%	0.7%	0.7%	0.6%
Boston	27.5%	26.6%	25.9%	26.4%	22.2%	25.4%	25.6%	30.1%	33.8%	34.2%	35.0%
Braintree	1.1%	1.2%	1.3%	1.2%	1.1%	1.0%	1.0%	1.0%	0.9%	1.3%	1.3%
Brookline	4.4%	5.2%	6.1%	7.0%	6.6%	6.3%	6.6%	7.1%	7.1%	7.7%	8.4%
Burlington	0.3%	0.3%	0.3%	0.4%	0.3%	0.4%	0.4%	0.5%	0.5%	0.4%	0.2%
Cambridge	1.8%	1.8%	1.5%	1.8%	1.8%	2.1%	2.3%	2.4%	2.4%	3.3%	3.3%
Canton	0.6%	0.8%	0.8%	0.7%	0.6%	0.6%	0.6%	0.5%	0.3%	0.0%	0.0%
Chelsea	1.4%	1.2%	1.2%	1.1%	0.8%	1.3%	1.1%	0.9%	0.9%	1.0%	1.1%
Cohasset	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%
Concord	0.1%	0.1%	0.1%	0.2%	0.1%	0.2%	0.2%	0.2%	0.2%	0.1%	0.1%
Danvers	0.7%	0.7%	0.7%	0.7%	0.7%	0.6%	0.4%	0.3%	0.3%	0.2%	0.2%
Dedham	0.8%	0.9%	0.9%	0.9%	0.9%	0.8%	0.7%	0.5%	0.3%	0.0%	0.0%
Dover	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Everett	1.2%	1.0%	1.2%	1.0%	1.0%	0.9%	0.9%	0.9%	0.9%	0.9%	0.8%
Framingham	2.7%	3.1%	3.3%	3.6%	3.9%	4.1%	4.1%	4.3%	4.9%	5.2%	4.5%
Hingham	0.3%	0.3%	0.2%	0.2%	0.1%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%
Holbrook	0.3%	0.4%	0.3%	0.3%	0.3%	0.2%	0.3%	0.3%	0.2%	0.3%	0.4%
Hull	0.2%	0.2%	0.2%	0.3%	0.2%	0.2%	0.3%	0.3%	0.2%	0.3%	0.3%
Lexington	0.7%	0.6%	0.7%	0.9%	0.9%	0.9%	0.9%	0.8%	0.9%	0.9%	1.0%
Lincoln	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%
Lynn	5.2%	4.9%	4.8%	4.1%	3.6%	3.4%	3.0%	3.1%	3.2%	2.9%	3.6%
Lynnfield	0.3%	0.3%	0.3%	0.2%	0.2%	0.2%	0.1%	0.1%	0.1%	0.0%	0.0%
Malden	2.1%	2.1%	2.1%	1.7%	1.5%	1.7%	1.5%	1.5%	1.9%	2.3%	2.5%
Marblehead	0.4%	0.4%	0.4%	0.4%	0.3%	0.2%	0.2%	0.2%	0.2%	0.1%	0.1%
Medfield	0.0%	0.0%	0.2%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%
Medford	1.4%	1.4%	1.3%	1.4%	0.9%	1.5%	1.6%	1.3%	1.4%	1.3%	1.4%
Melrose	0.6%	0.7%	0.7%	0.5%	1.3%	0.5%	0.5%	0.4%	0.5%	0.4%	0.4%
Middleton	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Milton	0.7%	0.7%	0.7%	0.7%	0.6%	0.6%	0.5%	0.5%	0.3%	0.6%	0.7%
Nahant	0.2%	0.2%	0.2%	0.1%	0.1%	0.2%	0.2%	0.2%	0.1%	0.2%	0.2%
Natick	1.1%	1.1%	1.0%	1.4%	1.4%	1.3%	1.5%	1.7%	2.0%	1.9%	1.8%
Needham	1.1%	1.2%	1.3%	1.4%	1.3%	1.2%	1.2%	1.2%	1.1%	0.4%	0.0%
Newton	5.4%	6.1%	6.8%	7.2%	6.8%	7.0%	6.9%	7.2%	7.3%	7.4%	7.9%
Norwood	1.7%	1.8%	2.0%	2.3%	2.2%	1.9%	1.7%	1.3%	1.0%	0.2%	0.0%
Peabody	1.6%	1.5%	1.5%	1.6%	1.4%	1.1%	1.1%	0.9%	0.9%	0.6%	0.4%
Quincy	3.7%	3.7%	3.6%	3.1%	2.6%	2.6%	2.7%	2.3%	2.0%	3.3%	3.4%
Randolph	1.8%	1.6%	1.6%	1.5%	1.2%	1.2%	1.2%	1.2%	0.9%	1.3%	1.1%
Reading	0.2%	0.2%	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	0.0%
Revere	3.1%	2.6%	2.4%	2.0%	1.2%	1.7%	1.8%	1.7%	1.8%	2.0%	1.8%
Salem	1.2%	1.4%	1.3%	1.2%	1.1%	0.8%	0.8%	1.0%	0.9%	0.7%	0.8%
Saugus	1.0%	0.8%	0.7%	0.7%	0.6%	0.7%	0.8%	0.7%	0.6%	0.5%	0.3%
Sharon	0.5%	0.5%	0.4%	0.6%	0.5%	0.4%	0.3%	0.2%	0.1%	0.0%	0.0%
Somerville	1.7%	1.7%	1.7%	1.8%	1.5%	2.1%	2.2%	2.2%	2.0%	2.4%	2.6%
Stoneham	0.3%	0.4%	0.6%	0.5%	0.3%	0.3%	0.2%	0.2%	0.2%	0.0%	0.0%
Swampscott	0.6%	0.6%	0.6%	0.6%	0.5%	0.5%	0.5%	0.4%	0.3%	0.4%	0.5%
Topsfield	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%
Wakefield	0.4%	0.4%	0.4%	0.3%	0.2%	0.2%	0.2%	0.2%	0.2%	0.0%	0.0%
Walpole	0.6%	0.7%	0.7%	0.7%	0.8%	0.7%	0.7%	0.5%	0.4%	0.2%	0.0%
Waltham	1.6%	1.7%	1.8%	2.2%	2.0%	1.8%	1.6%	1.2%	1.2%	1.3%	1.2%
Watertown	1.4%	1.3%	1.4%	1.5%	1.1%	1.1%	1.1%	1.1%	1.2%	1.6%	2.0%
Wellesley	0.5%	0.5%	0.4%	0.3%	0.4%	0.4%	0.4%	0.3%	0.0%	0.0%	0.0%
Wenham	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Weston	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Westwood	0.4%	0.3%	0.3%	0.3%	0.5%	0.6%	0.6%	0.4%	0.3%	0.1%	0.0%
Weymouth	1.8%	1.9%	1.7%	1.5%	1.4%	1.6%	1.7%	1.4%	1.5%	1.9%	2.1%
Wilmington	0.2%	0.2%	0.2%	0.2%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%
Winchester	0.3%	0.2%	0.2%	0.3%	0.3%	0.4%	0.4%	0.4%	0.3%	0.2%	0.2%
Winthrop	0.8%	0.7%	0.7%	0.6%	0.5%	0.7%	0.7%	0.7%	0.7%	0.8%	0.8%
Woburn	1.1%	1.0%	0.9%	1.3%	1.0%	0.8%	0.9%	1.0%	0.9%	1.0%	1.0%
Other and Transfers	8.3%	8.0%	7.3%	5.9%	16.0%	12.1%	12.5%	9.7%	7.0%	4.6%	3.6%
TOTAL	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

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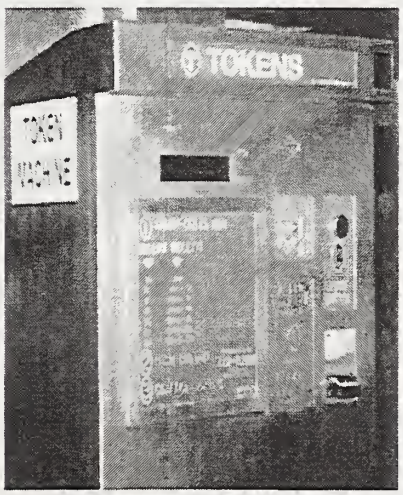
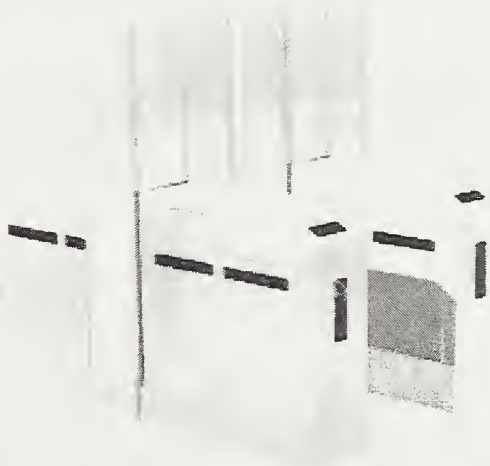
Revenue Chapter 7





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Total Revenue by Source Component

Fiscal Year	Total Revenue ($)	Farebox Revenue ($)	Pass Program and Other ($) (See note)	Total Revenue: Growth Over Previous Year	Farebox as a % of Total Revenue
2003	188,085,327	102,242,979	85,842,348	-4.4%	54.4%
2002	196,789,594	102,698,336	94,091,258	0.6%	52.2%
2001	195,613,940	100,456,328	95,157,612	18.5%	51.4%
2000	165,026,675	85,500,135	79,526,540	5.8%	51.8%
1999	156,019,412	82,666,543	73,352,869	1.0%	53.0%
1998	154,544,045	84,817,838	69,726,207	3.3%	54.9%
1997	149,657,167	82,991,344	66,665,823	1.1%	55.5%
1996	148,029,952	84,362,504	63,667,448	3.2%	57.0%
1995	143,478,603	81,290,707	62,187,899	1.5%	56.7%
1994	141,317,350	82,569,164	58,748,186	3.8%	58.4%
1993	136,143,238	81,237,839	54,905,399	4.2%	59.7%
1992	130,691,258	79,701,530	50,989,728	5.9%	61.0%
1991	123,427,965	78,243,718	45,184,247	-3.2%	63.4%
1990	127,492,124	80,420,325	47,071,799	11.3%	63.1%
1989	114,533,053	74,274,242	40,258,811	2.1%	64.8%
1988	112,214,359	74,384,406	37,831,953	3.3%	66.3%
1987	108,609,506	72,793,593	35,815,913	3.9%	67.0%
1986	104,542,748	71,062,640	33,480,108	0.8%	68.0%
1985	103,687,816	72,550,445	31,137,371	6.3%	70.0%
1984	97,575,707	68,808,975	28,766,732	4.7%	70.5%
1983	93,227,665	67,086,523	26,141,142	NA	72.0%

SOURCE: MBTA Revenue Audit Department
NOTE: OTHER includes visitor, postal, and student pass sales.
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Monthly Pass Sales

Fiscal Year	Total Pass Sales (Units)**	Growth Over Previous Year	Average Monthly Pass Sales (Units)	Total Pass Sales Revenue*	Pass Unit Sales by Type						
					Bus *TypeA*	**Subway** *Type B*	**Combo** *Type C*	**Combo+**	**Zone 1** *Type D*	**Zone 2** *Type E*	**Senior****
									See note prior to FY96		
2003	1,953,510	-8.0%	162,793	$80,962,505	294,114	1,035,548	506,719	76,072	15,753	25,304	24,865
2002	2,122,742	-8.2%	176,895	$88,391,499	324,605	1,099,644	566,617	87,302	17,784	26,790	18,607
2001	2,313,227	2.6%	192,769	$89,438,228	369,109	1,169,725	626,548	100,887	19,191	27,767	8,890
2000	2,254,817	5.3%	187,901	$73,271,017	378,190	1,140,188	589,386	102,281	17,924	26,848	NA
1999	2,141,336	5.4%	178,445	$69,251,378	375,976	1,076,851	552,211	94,899	16,494	24,905	NA
1998	2,031,602	4.6%	169,300	$65,904,165	371,605	1,000,020	519,410	94,616	17,712	28,239	NA
1997	1,942,226	4.2%	161,852	$62,729,013	360,602	954,907	493,024	98,065	13,836	21,792	NA
1996	1,864,061	2.3%	155,338	$60,143,081	345,343	924,398	471,013	91,398	12,283	19,626	NA
1995	1,822,665	4.7%	151,889	$60,165,219	331,585	884,789	452,322	81,909	26,648	45,412	NA
1994	1,741,665	8.6%	145,139	$57,249,260	315,819	850,157	432,046	76,434	24,798	42,411	NA
1993	1,603,367	8.0%	133,614	$52,933,845	280,053	793,949	397,990	67,763	23,478	40,134	NA
1992	1,484,540	3.9%	123,712	$48,932,775	253,319	707,542	404,332	54,810	24,511	40,026	NA
1991	1,428,658	-0.9%	119,055	$45,160,230	229,862	654,231	429,587	44,484	27,176	43,318	NA
1990	1,441,016	2.2%	120,085	$45,565,155	212,771	679,091	441,608	48,134	23,204	36,208	NA
1989	1,410,067	5.3%	117,506	$39,471,061	196,917	652,304	414,779	NA	66,876	60,259	NA
1988	1,339,105	5.5%	111,592	$37,983,953	192,915	594,249	397,995	NA	65,211	66,063	NA
1987	1,268,982	6.2%	105,749	$35,822,294	NA	NA	NA	NA	NA	NA	NA
1986	1,194,708	7.4%	99,559	$33,480,108	NA	NA	NA	NA	NA	NA	NA
1985	1,112,856	8.2%	92,738	$31,177,857	NA	NA	NA	NA	NA	NA	NA
1984	1,028,860	9.1%	85,738	$28,808,950	NA	NA	NA	NA	NA	NA	NA
1983	942,998	NA	78,583	$26,220,648	NA	NA	NA	NA	NA	NA	NA

* Includes shipping charges

NOTE Beginning in FY 96, 70% of zone 1 and zone 2 core pass units were given to commuter rail.

CURRENT PASS NAME in BOLD type

Former Pass name or rough equivalent in ITALICIZED type

** Beginning in FY'01 (Nov 2000)senior pass introduced. Pass totals do not include Senior Citizens passes.

Totals do not include visitor passes.

filename bluebook/ch7/revenue charts.xls 10-17-03

Weekly Pass Sales

(Units Sold by Month)

Month		Combo	Combo+
December	2000	311	
January	2001	6,558	
February	2001	8,852	
March	2001	12,016	3
April	2001	16,984	364
May	2001	16,912	616
June	2001	20,435	1,079
July	2001	29,256	1,608
August	2001	26,844	1,720
September	2001	28,547	1,554
October	2001	30,410	2,098
November	2001	28,994	1,494
December	2001	28,344	1,773
January	2002	37,025	2,074
February	2002	29,706	2,192
March	2002	34,544	2,412
April	2002	35,103	2,821
May	2002	33,346	2,303
June	2002	37,424	2,711
July	2002	40,368	3,020
August	2002	39,715	2,843
September	2002	43,409	3,308
October	2002	39,141	2,887
November	2002	37,031	2,317
December	2002	39,916	2,972
January	2003	39,227	3,123
February	2003	36,677	2,794
March	2003	44,809	3,625
April	2003	38,929	3,125
May	2003	40,280	3,157
June	2003	47,759	3,700
July	2003	43,868	3,346
August	2003	48,057	3,416
September	2003	46,693	3,795
October	2003	44,771	3,473
November	2003	43,590	3,059
December	2003	39,673	3,093
January	2004	46,794	3,566
February	2004	44,109	3,313
March	2004	44,072	3,969
April	2044	41,535	3,686

Weekly Combo first offered for sale December 28, 2000
Weekly Combo+ first offered for sale March 30, 2001
Pass prices were adjusted Feb 1, 2004.

file Bluebook/CH7/Weekly Pass Sales.xls 4-04

Assessments to Cities & Towns

(All figures in $)

Community	FY1995	FY1996	FY1997	FY1998	FY1999	FY2000	FY2001	FY2002	FY2003	FY2004
Abington								14,959	30,164	46,652
Acton								4,613	27,590	51,009
Amesbury								0	0	0
Andover								0	0	0
Arlington	2,528,177	2,589,108	2,654,072	2,690,285	2,755,489	2,883,493	2,883,493	2,823,203	2,685,729	2,581,291
Ashburnham								0	776	6,095
Ashby								2,958	5,485	9,732
Ashland	319,587	318,982	323,609	321,187	330,530	335,112	335,112	285,195	235,594	185,857
Attleboro								0	0	0
Auburn								0	0	0
Ayer								0	4,750	12,499
Bedford	310,057	317,681	325,779	322,149	331,986	347,752	347,752	333,140	303,355	280,564
Bellingham								19,758	36,033	54,055
Belmont	1,356,255	1,377,997	1,413,234	1,394,516	1,386,008	1,387,749	1,387,749	1,393,282	1,377,965	1,369,992
Berkley								3,785	10,495	17,184
Beverly	852,305	869,056	887,758	903,271	928,221	933,929	933,929	902,866	860,087	821,280
Billerica								0	0	0
Boston	54 122 422	55,684,061	57,131,399	58,782,131	60,455,887	62,237,657	62,237,657	63,045,635	63,915,492	64,591,394
Boxborough								5,105	11,454	17,183
Boxford								11,334	18,637	27,960
Braintree	951,771	973,104	1,001,067	1,012,206	1,017,258	1,010,598	1,010,598	947,127	860,718	784,188
Bridgewater								10,622	41,758	72,896
Brockton								0	0	0
Brookline	4,521,721	4,681,624	4,815,967	4,936,968	4,949,360	5,251,271	5,251,271	5,053,501	4,867,457	4,665,485
Burlington	701,602	716,950	734,970	744,071	718,055	735,299	735,299	682,347	613,188	551,060
Cambridge	6,283,545	6,427,371	6,615,479	6,645,393	6,614,334	6,784,520	6,784,520	6,905,662	7,117,570	7,266,091
Canton	474,888	483,618	495,280	499,853	513,115	530,518	530,518	507,533	474,522	445,543
Carlisle								5,940	11,099	16,650
Carver								0	5,146	17,752
Chelmsford								0	0	0
Chelsea	1,277,113	1,299,984	1,330,629	1,417,520	1,434,657	1,483,967	1,483,967	1,514,478	1,681,503	1,775,408
Cohasset	153,055	153,722	158,100	156,806	158,490	160,538	160,538	156,754	150,920	145,766
Concord	342,950	351,421	357,735	355,733	363,811	364,828	364,828	362,747	346,670	336,786
Danvers	557,397	563,886	574,280	586,182	600,771	632,406	632,406	607,466	569,018	536,132
Dedham	650,630	671,456	694,080	720,556	725,998	742,111	742,111	687,590	621,697	560,389
Dover	112,520	112,721	115,362	114,971	117,560	118,916	118,916	117,030	113,141	109,990
Dracut								12,898	44,157	77,192
Duxbury	285,177	286,492	291,476	290,803	300,512	304,677	304,677	262,933	216,331	172,178
East Bridgewater								1,845	17,327	31,594
Easton								26,621	52,468	78,711
Essex								2,573	5,996	9,799
Everett	1,836,747	1,885,514	1,932,372	2,023,207	2,083,561	2,119,176	2,119,176	2,110,100	2,129,098	2,128,991
Fitchburg								0	0	0
Foxborough								20,306	38,226	57,345
Framingham	1,376,791	1,415,941	1,460,761	1,460,777	1,553,803	1,541,200	1,541,200	1,491,741	1,427,829	1,367,976
Franklin								35,678	69,552	104,341
Freetown								10,975	19,934	29,904
Georgetown								9,582	17,357	26,039
Gloucester								0	0	0
Grafton								10,149	27,984	48,617
Groton								0	5,411	16,218
Groveland								7,356	14,207	21,313
Halifax								9,050	17,647	26,474
Hamilton	165,343	166,769	168,982	172,001	176,395	178,514	178,514	172,974	169,630	164,794

Community	FY1995	FY1996	FY1997	FY1998	FY1999	FY2000	FY2001	FY2002	FY2003	FY2004
Hanover	271,155	271,757	275,288	274,028	283,046	286,993	286,993	246,239	203,170	161,277
Hanson								12,213	22,341	33,515
Harvard								14,542	5,219	9,270
Haverhill								0	0	0
Hingham	491,033	504,080	516,562	519,182	509,017	522,934	522,934	500,077	463,257	432,480
Holbrook	312,392	320,372	328,106	332,717	315,019	316,707	316,707	297,698	271,119	247,817
Holden								0	0	0
Holliston								16,888	32,473	48,715
Hopkinton								14,393	31,402	47,109
Hull	259,288	259,640	264,142	271,330	257,544	272,499	272,499	260,046	246,586	233,108
Ipswich								11,909	26,608	41,793
Kingston								5,369	13,417	26,921
Lakeville								4,686	15,804	27,178
Lancaster								0	9,002	15,041
Lawrence								0	0	0
Leicester								0	0	0
Leominster								0	0	0
Lexington	779,370	794,497	815,049	813,756	832,032	835,207	835,207	785,946	729,369	675,020
Lincoln	195,188	197,728	202,252	202,742	204,387	205,014	205,014	195,667	183,583	172,487
Littleton								0	5,727	14,371
Lowell								0	0	0
Lunenburg								0	3,269	12,934
Lynn	1,862,985	1,914,658	1,969,192	2,057,842	2,260,902	2,272,494	2,272,494	2,140,426	2,033,081	1,909,168
Lynnfield	271,001	272,342	275,315	273,784	283,637	290,583	290,583	278,029	261,136	245,868
Malden	2,917,134	2,984,855	3,049,495	3,178,927	3,291,503	3,313,687	3,313,687	3,277,490	3,258,650	3,223,482
Manchester	125,165	124,392	125,721	127,378	130,492	130,631	130,631	126,486	117,689	110,971
Mansfield								12,890	31,917	49,271
Marblehead	492,198	504,475	516,554	529,753	556,791	569,821	569,821	535,755	495,111	456,796
Marlborough								0	44,195	82,163
Marshfield	485,133	486,300	494,777	492,815	505,244	511,972	511,972	439,010	364,416	290,672
Maynard	0	0	0	0	0	0	0	12,939	24,548	36,826
Medfield	240,461	240,880	246,059	246,561	251,731	258,002	258,002	253,195	247,084	241,043
Medford	3,344,862	3,440,914	3,535,827	3,694,608	3,776,649	3,726,134	3,726,134	3,643,709	3,493,003	3,369,013
Medway								14,681	29,289	43,939
Melrose	822,772	837,265	859,619	883,818	878,701	882,613	882,613	814,547	733,594	657,812
Merrimac								0	0	0
Methuen								0	0	0
Middleborough								5,100	24,168	42,063
Middleton	116,142	116,307	118,516	118,131	122,140	126,218	126,218	125,591	133,959	137,461
Millbury								0	0	5,181
Millis	191,996	191,681	193,837	192,511	197,919	199,898	199,898	169,886	138,532	99,432
Milton	1,268,385	1,305,239	1,336,329	1,372,868	1,411,666	1,461,277	1,461,277	1,474,424	1,464,289	1,462,388
Nahant	135,753	139,331	143,459	141,084	153,185	156,091	156,091	139,847	120,964	103,232
Natick	767,978	767,152	785,314	779,366	825,851	846,392	846,392	802,905	749,728	699,877
Needham	651,261	667,788	677,207	689,068	708,263	733,781	733,781	697,835	657,656	618,228
Newbury								7,643	15,805	23,710
Newburyport								0	0	0
Newton	4,270,466	4,348,343	4,465,192	4,651,657	4,832,350	4,988,614	4,988,614	4,945,829	4,882,424	4,818,821
Norfolk	214,883	212,322	217,321	223,096	229,059	226,367	226,367	224,152	214,471	208,027
North Andover								0	3,834	34,336
North Attleborough								0	0	16,726
North Reading	290,412	290,506	295,286	293,625	302,076	305,602	305,602	260,946	215,919	171,097
Northborough								0	11,591	29,563
Northbridge								17,712	31,016	46,530
Norton								8,102	20,566	32,243
Norwell	217,149	217,414	219,733	218,513	224,834	227,693	227,693	194,623	159,592	125,557
Norwood	731,820	752,172	777,059	787,558	835,624	832,384	832,384	780,308	714,382	654,035
Paxton								5,453	10,320	15,482
Peabody	1,009,799	1,022,639	1,040,957	1,047,341	1,096,315	1,119,909	1,119,909	1,091,858	1,033,837	988,522
Pembroke	341,419	342,009	348,417	346,893	356,321	361,812	361,812	310,240	256,915	196,367
Plymouth								2,625	64,870	117,289
Plympton								3,364	6,205	9,308
Princeton								2,702	6,717	10,986
Quincy	3,417,869	3,519,034	3,575,393	3,613,887	3,549,015	3,703,282	3,703,282	3,304,135	2,883,846	2,470,041
Randolph	853,892	875,566	897,655	912,282	919,937	944,416	944,416	876,972	799,466	725,537
Raynham								10,468	24,179	37,408

F.6

Community	FY1995	FY1996	FY1997	FY1998	FY1999	FY2000	FY2001	FY2002	FY2003	FY2004
Reading	599,681	600,658	606,682	614,230	622,260	621,003	621,003	589,923	550,867	514,680
Rehoboth								1,590	13,638	25,351
Revere	2,660,154	2,724,097	2,790,521	2,874,767	3,045,618	3,096,299	3,096,299	2,975,094	2,923,938	2,831,393
Rochester								5,828	10,779	16,170
Rockland	341,276	342,547	347,530	346,395	358,049	363,252	363,252	312,760	259,527	207,690
Rockport								0	0	0
Rowley								6,752	12,941	19,414
Salem	892,805	913,150	938,952	973,050	1,023,761	1,075,854	1,075,854	1,013,333	949,340	884,178
Salisbury								8,987	18,416	27,628
Saugus	734,060	755,107	771,299	821,635	885,518	883,662	883,662	813,638	726,283	646,372
Scituate	361,963	363,012	368,120	366,680	376,714	381,166	381,166	326,777	270,730	215,537
Seekonk								4,613	11,295	26,585
Sharon	408,819	414,689	423,743	426,777	438,004	450,204	450,204	427,592	401,017	375,601
Sherborn	94,893	94,968	96,065	95,504	97,953	98,763	98,763	84,138	69,140	54,335
Shirley								0	0	6,796
Shrewsbury								0	0	42,430
Somerville	4,221,167	4,325,137	4,453,388	4,661,810	4,740,416	4,812,541	4,812,541	4,731,583	4,634,653	4,535,169
Southborough								4,806	18,575	28,622
Sterling								0	3,933	11,217
Stoneham	526,899	522,437	528,077	529,442	535,353	545,004	545,004	524,967	494,071	467,555
Stoughton								0	0	17,121
Stow								7,278	13,887	20,833
Sudbury	328,766	329,413	334,500	332,992	341,407	345,872	345,872	296,264	247,149	197,811
Sutton								0	0	7,826
Swampscott	392,497	400,305	405,839	439,248	471,089	485,930	485,930	443,559	399,925	356,247
Taunton								0	0	0
Tewksbury								0	0	0
Topsfield	133,788	133,913	135,670	135,640	139,436	144,691	144,691	140,163	132,990	126,849
Townsend								1,567	11,305	21,871
Tyngsborough								3,998	16,624	29,428
Upton								6,925	13,275	19,915
Wakefield	652,565	667,249	682,955	707,999	703,610	691,876	691,876	652,737	601,632	555,341
Walpole	498,188	510,189	527,051	542,975	566,645	569,411	569,411	546,766	513,265	484,113
Waltham	1,284,008	1,322,279	1,360,836	1,378,962	1,448,487	1,505,129	1,505,129	1,437,547	1,348,409	1,267,252
Wareham								0	2,075	18,356
Watertown	1,849,170	1,903,959	1,956,545	1,977,684	2,042,666	2,140,338	2,140,338	2,097,240	2,027,856	1,967,283
Wayland	278,654	279,001	281,583	279,982	286,966	290,350	290,350	247,549	205,033	162,394
Wellesley	523,951	547,711	558,131	570,053	574,833	594,717	594,717	581,929	556,938	536,788
Wenham	84,339	84,816	86,394	86,903	88,377	89,364	89,364	89,718	87,004	85,613
West Boylston								0	0	0
West Bridgewater								3,931	11,009	18,716
West Newbury								5,019	9,762	14,645
Westborough								11,017	34,466	54,862
Westford								12,213	35,725	59,820
Westminster								0	0	1,904
Weston	218,002	219,231	220,914	221,896	228,336	226,409	226,409	223,831	222,083	219,375
Westwood	313,490	316,691	323,056	329,444	343,062	346,579	346,579	329,893	314,096	297,187
Weymouth	1,470,093	1,516,324	1,544,837	1,550,339	1,582,663	1,610,760	1,610,760	1,506,333	1,372,402	1,250,685
Whitman								11,400	26,963	41,300
Wilmington	400,564	402,320	412,483	419,348	419,948	427,311	427,311	424,820	417,019	410,859
Winchester	553,087	555,962	558,948	570,527	563,382	551,496	551,496	522,719	487,372	454,328
Winthrop	492,894	515,582	515,972	524,031	530,533	532,957	532,957	495,140	457,398	418,757
Woburn	919,250	928,685	954,397	972,306	955,896	984,538	984,538	936,609	870,873	812,282
Worcester								0	0	0
Wrentham								12,854	24,833	37,254
TOTAL	127,764,437	130,958,548	134,232,512	137,588,326	141,028,033	144,578,734	144,578,734	142,848,361	141,142,988	139,437,614

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SOURCE: MBTA Treasurer-Comptroller's Office

Tariff Excerpts

Cash Fares Effective January 3, 2004
Pass Prices Effective February 1, 2004

MBTA Fares - Bus and Trackless Trolley Routes

Cash Fares

Bus and Trackless Trolley	Adults	Secondary School Students (a) & Children (5-11 Yrs.)	Senior Citizens (b) & Persons with Disabilities (c)	Blind Persons (d) & Children under 5
Local	90¢	45¢	25¢	Free
Zoned Local				
Travel in 1 - 2 zones	90¢	45¢	25¢	Free
Travel in 3 zones	$1.55	75¢	75¢	Free
Express Bus (1)	$2.20	$1.10	$1.10	Free
Express Bus (2)	$3.10	$1.55	$1.55	Free
Express Bus (3)	$3.45	$1.70	$1.70	Free

Transferring from one local route (including Silver Line Washington St. and Crosstowns) to another is free with a transfer slip, available on request when paying the fare on the first bus. Certain restrictions apply.

Notes:

(1) Ten ride ticket available for $20.00
(2) Ten ride ticket available for $[illegible]
(3) Ten ride ticket available for $[illegible]

(a) Student Badge required. Students may obtain badge from their school. The reduced fare is only in effect on days when school is in session, and is valid until 8:00pm. Students 5-11 years old do not need badges and pay the reduced fare at all times. Monthly student passes are available and require a Student Badge for use. These passes are only available from schools.
(b) All persons 65 years and over may apply for a Senior Citizen ID Card. These cards may be obtained from the Senior & Access Pass Program Office located at Back Bay Station. Office Hours are 8:30am to 5:00pm, Mon-Fri (closed holidays). Monthly senior passes are available and must be used along with the Senior Citizen ID Card. For information call 617-222-5438, TTY 617-222-5854. Cost of the ID Card is 50¢.
(c) Transportation Access Pass (TAP) required. Certification Application available by calling 617-222-5438 or at the Senior & Access Pass Program Office noted above. Medicare Card holders are automatically eligible for TAP. MBTA will review application. If approved, a pass will be issued. Cost of pass is $3.00. Monthly passes for Seniors and people with disabilities are available and require TAP for use.
(d) With ID from Mass. Commission for the Blind.

NIGHT OWL CASH FARE (NO PASSES ACCEPTED)

Adult	Children (5-11)	Seniors*	
$2.00	$1.00	$0.35	Blue Line All stops
$2.00	$1.00	$0.35	Orange Line All stops
$2.00	$1.00	$0.35	Red Line All stops (Alewife - Ashmont)
$4.00	$2.00	$0.35	Red Line N. Quincy - Braintree
$2.00	$1.00	$0.35	Green Line All stops inbd & outbd except Newton stops
$4.00	$2.00	$0.35	Green Line All stops in Newton inbound.
$1.50	$0.75	$0.25	Local Bus

*Seniors 65+ w/MBTA Senior ID Card or
Persons w/Disabilities w/Transportation Access Pass (TAP)
(Medicare Card holders are automatically eligible for TAP)
Children under 5 yrs. (limit of two, when with adult) FREE
Blind Persons w/Mass. Comm. for Blind ID Card FREE

Bus Fares by Route

Rte	Fare	Rte	Fare	Rte	Fare	Rte	Fare
1	90¢ (1)	50	90¢	101	90¢	352	$3.45
3	90¢	51	90¢	104	90¢	354	90¢-$3.45 (6)
4	90¢	52	90¢-$1.55□	105	90¢	355	90¢-$3.45 (6)
5	90¢	55	90¢	106	90¢	411	90¢
6	90¢	57	90¢	108	90¢	424	90¢-$3.10□
7	90¢	59	90¢	109	90¢	424W	90¢
8	90¢	60	90¢	110	90¢	426	90¢-$3.10□
9	90¢	62	90¢-$1.55□	111	90¢	426W	90¢
10	90¢	64	90¢	112	90¢	428	90¢-$2.20□
11	90¢	65	90¢	114	90¢	429	90¢
14	90¢	66	90¢	116	90¢	430	90¢
15	90¢ (2)	67	90¢	117	90¢	431	90¢
16	90¢	68	90¢	119	90¢	434	90¢-$1.55□
17	90¢	69	90¢	120	90¢	435	90¢-$1.55□
18	90¢	70	90¢	121	90¢	436	90¢
19	90¢ (2)	70A	90¢	130	90¢	439	90¢
20	90¢	71	90¢ (5)	131	90¢	441	90¢-$3.45□
21	90¢	72	90¢ (5)	132	90¢	441W	90¢-$1.55□
22	90¢ (3)	73	90¢ (5)	134	90¢-$1.55□	442	90¢-$3.45□
23	90¢ (2)	74	90¢	136	90¢-$1.55□	442W	90¢-$1.55□
24	90¢	75	90¢	137	90¢-$1.55□	448	90¢-$3.45□
25	90¢	76	90¢-$1.55□	170	$2.20	449	90¢-$3.45□
27	90¢	77	90¢	171	90¢	450	90¢-$3.45□
28	90¢ (2)	77A	90¢ (5)	210	90¢	450W	90¢-$1.55□
29	90¢ (3)	78	90¢	211	90¢	451	90¢
30	90¢	79	90¢	212	90¢	455	90¢-$3.45□
31	90¢	80	90¢	214	90¢	456W	90¢
32	90¢	83	90¢	215	90¢	456	90¢
33	90¢	84	90¢	216	90¢	459	90¢-$3.45□
34	90¢	85	90¢	217	90¢	465	90¢
34E	90¢-$1.55□	86	90¢	220	90¢	468	90¢
35	90¢	87	90¢	221	90¢	500	$3.45
36	90¢	88	90¢	222	90¢	501	$2.20
37	90¢	89	90¢	225	90¢	502	$2.20
38	90¢	90	90¢	230	90¢-$1.55□	504	$2.20
39	90¢ (4)	91	90¢	236	90¢	505	$3.45
40	90¢	92	90¢	238	90¢	553	90¢-$2.20 (7)
41	90¢	93	90¢	240	90¢-$1.55□	554	90¢-$2.20 (7)
42	90¢ (2)	94	90¢	245	90¢	556	90¢-$2.20 (7)
43	90¢	95	90¢	325	$2.20	558	90¢-$2.20 (7)
44	90¢ (2,3)	96	90¢	326	$2.20	CT1	90¢ (8)
45	90¢ (2)	97	90¢	350	90¢-$1.55□	CT2	90¢ (8)
47	90¢	99	90¢	351	$2.20	CT3	90¢ (8)
48	90¢	100	90¢				

□ See **Fare Zone Boundaries** for details

Notes

(1) Passengers may pay an additional 35¢ ($1.25 total) outbound from Dudley Sq. and B.M.C. to Mass. Ave. Station and receive transfer to the Orange Line. No fare is charged toward Dudley and B.M.C. for passengers boarding with a transfer at Mass. Ave. Station.
(2) No fare is charged to passengers at stops inbound from Dudley Sq. to Ruggles.
(3) No fare is charged to passengers inbound from Egleston Sq. to Jackson Sq.
(4) Passengers may pay an additional 35¢ ($1.25 total) and receive a transfer valid on the Orange Line at Back Bay Station or the Green Line at Copley. Fare is free outbound for passengers boarding with a transfer at Back Bay or Copley.
(5) Inbound pay fare on entering. Outbound pay fare on exit.
(6) Local travel between Burlington and Woburn 90¢. Travel to or from Haymarket $3.45.
(7) Local travel 90¢. Travel to or from Boston $2.20.
(8) Passengers may pay an additional 35¢ ($1.25 total) and receive a transfer valid on the Green Line at Hynes/ICA & Symphony, on the Orange Line at Ruggles, Mass. Ave., and Sullivan; and on the Red Line at Andrew, Central, and Kendall.

Tariff Excerpts

Cash Fares Effective January 3, 2004

Pass Prices Effective February 1, 2004

Fare Zone Boundaries

Local Zoned Routes:

TO:	FROM: A	B	C
A	90¢	90¢	$1.55
B	90¢	90¢	90¢
C	$1.55	90¢	90¢

(1) If you travel within one or two fare zones, the fare is 90¢

(2) If you travel in three fare zones, (across two zone boundaries), the fare is $1.55.

(3) See fare zone boundaries below for details

Fare Zone	Fare Zone Boundaries Route 34E	Route 52	Route 62,62/76	Route 76
A	Forest Hills - Dedham Line	Watertown Sq. - Newton Ctr.	Alewife - Arlington Hts.	Alewife - Arl/Lex Line
B	Dedham Line - Route 128	Newton Ctr. - Charl. Riv. Loop	Arl. Hts. - Route 128	Arl/Lex Line - Route 128
C	Route 128 - Walpole	Charl. Riv. Loop - Dedham Mall	Route 128 - Bedford VA	Route 128 - Hanscom

Fare Zone	Fare Zone Boundaries Route 134	Route 136/137	Route 230
A	Wellington - Playstead Rd	Malden Sta. - Franklin St.	Quincy Center Station - Route 3 overpass
B	Playstead Rd - Woburn Sq.	Franklin St. - Wakefield Sq.	Route 3 overpass - Holbrook/Braintree Line
C	Woburn Sq. - North Woburn	Wakefield Sq. - Reading Depot	Holbrook/Braintree Line - Montello Station

Fare Zone	Fare Zone Boundaries Route 240	Route 350	Route 435
A	Ashmont - Reedsdale Rd.	Alewife - Arlington Ctr.	Central Sq. Lynn - Bay State Rd.
B	Reedsdale Rd. - Holb/Rand. Sta.	Arlington Ctr. - Route 128	Bay State Rd. - Liberty Tree Mall
C	Holb/Rand. Sta. - Avon Line	Route 128 - Burlington Line	Liberty Tree Mall - Danvers Sq.

Routes: 424, 426, 428, 434, 441, 442, 448, 449, 450, 455, 459

TO:	FROM: Haymarket/ Downtown	East Boston	Revere Saugus	Lynn	Salem Swampscott Marblehead Nahant
Haymarket/Dwtn.	--	$2.20	$2.20	$3.10	$3.45
East Boston	$2.20	90¢	90¢	$1.55	$2.20
Revere/Saugus	$2.20	90¢	90¢	90¢	$1.55
Lynn	$3.10	$1.55	90¢	90¢	90¢
Salem/Marblehead	$3.45	$2.20	$1.55	90¢	90¢

Commuter Rail

Commuter Rail Zone Fares

Zone	One Way	Half Fare	12-Ride	Half-Fare 10-Ride	Monthly Pass	Family Fare**	Group Fare*** Adult	Half
1A	$1.25	$0.60	$15.00	$6.00	$44.00	$5.00	$2.00	$1.00
1B	$2.00	$1.00	$24.00	$10.00	$44.00	$8.00	$3.20	$1.60
1	$3.25	$1.60	$39.00	$16.00	$106.00	$13.00	$5.20	$2.60
2	$3.50	$1.75	$42.00	$17.50	$118.00	$14.00	$5.60	$2.80
3	$3.75	$1.85	$45.00	$18.50	$128.00	$15.00	$6.00	$3.00
4	$4.50	$2.25	$54.00	$22.50	$149.00	$18.00	$7.20	$3.60
5	$5.00	$2.50	$60.00	$25.00	$170.00	$20.00	$8.00	$4.00
6	$5.25	$2.60	$63.00	$26.00	$181.00	$21.00	$8.40	$4.20
7	$5.50	$2.75	$66.00	$27.50	$191.00	$22.00	$8.80	$4.40
8	$6.00	$3.00	$72.00	$30.00	$198.00	$24.00	$9.60	$4.80

Commuter Rail Interzone Fares

Number of zones traveled	One Way	Half Fare	Monthly Interzone Pass	Interzone Family Fare**	Group Fare*** Adult	Half
1	$2.25	$1.10	$71.00	$9.00	$3.60	$1.80
2	$2.50	$1.25	$81.00	$10.00	$4.00	$2.00
3	$3.25	$1.60	$103.00	$13.00	$5.20	$2.60
4	$3.50	$1.75	$113.00	$14.00	$5.60	$2.80
5	$4.00	$2.00	$124.00	$16.00	$6.40	$3.20
6	$4.25	$2.10	$134.00	$17.00	$6.80	$3.40
7	$4.50	$2.25	$145.00	$18.00	$7.20	$3.60
8	$5.00	$2.50	$158.00	$20.00	$8.00	$4.00

** Same day, round-trip family fare is valid for non-peak hour service only. Fare is 1/2 of family fare if one adult shows valid monthly commuter rail pass when purchasing and when using family fare ticket. **Family:** a group consisting of a maximum of five persons, of whom not less than one, nor more than two are eighteen years of age or older.

*** Based on round trip. For further information (groups of ten or more people), call (617) 222-3663 from 8 a.m. - 4 p.m., Monday - Friday.

- $2.00 (peak) and $1.00 (off-peak) surcharges may apply for on-board ticket purchases when tickets are available at a local outlet
- Ten ride bus tickets are valid for stations between Boston and Zone 2 (must be punched by train crewmember)

Water Transportation

		One Way	Reduced Fare (1)	10-Ride	Monthly Pass
F2,F2H	Quincy/Hull - Logan	$12.00	$10.00	n/a	$198.00(4)
F1,F2	Quincy & Hingham - Boston	$6.00	$3.00	$54.00	$198.00
F2H	Hull - Boston	$6.00	$3.00	$54.00	$198.00
F3,4,5,5X	Inner Harbor Ferries	$1.50	$0.75	$81.00(3)	$79.00

Water transportation monthly pass includes all Commuter Rail Zone 8 pass travel privileges.

(1) Reduced Fare applies to: children ages 5-11; students age 12 - high school with appropriate identification; Senior Citizens with MBTA Senior Citizen ID Card; persons with disabilities with Transportation Access Pass (TAP).

(3) 60-ride ticket.

(4) An additional $6.00 fare is required for Logan sevice with monthly pass.

Tariff Excerpts

Cash Fares Effective January 3, 2004
Pass Prices Effective February 1, 2004

Use of MBTA Monthly Pass

	Passes Accepted						
	Local Bus $31	Subway $44	Combo $71	Combo Plus $79	Zone 1 $106	Zone 2 $118	Zone 3-8 & Boat
Bus and Trackless Trolley							
90¢ Fare	Valid	x (a)	Valid	Valid	Valid	Valid	Valid
$1.55 Fare	+65¢	x	Valid	Valid	Valid	Valid	Valid
$2.20 Fare	+$1.30	x	Valid	Valid	Valid	Valid	Valid
$3.10 Fare	+$2.20	x	+90¢	+60¢	Valid	Valid	Valid
$3.45 Fare	+$2.55	x	+$1.25	+95¢	+20¢	Valid	Valid
Subway							
Orange Line	x	Valid	Valid	Valid	Valid	Valid	Valid
Blue Line	x	Valid	Valid	Valid	Valid	Valid	Valid
Green Line (f)	x	Valid	Valid	Valid	Valid	Valid	Valid
Red Line	x	Valid (b)	Valid (c)	Valid	Valid	Valid	Valid
Surface							
Green Line	Valid (d)	Valid (e)	Valid	Valid	Valid	Valid	Valid
Mattapan	Valid	Valid	Valid	Valid	Valid	Valid	Valid
Washington St Silver Line	Valid	Valid	Valid	Valid	Valid	Valid	Valid
Water Transportation							
F1/F2/F2H	x	x	x	x	x	x	Valid (g)
F3/F4/F5/F5X	x	x	x	Valid	Valid	Valid	Valid

Notes

"x" = Pass not valid
Guest of passenger with valid pass rides for free on Sunday
(a) Subway pass is valid on bus routes CT1, CT2, CT3, 39, 1 (between Dudley Square and Mass Ave Sta) and Silver Line
(b) Valid at all stations except Quincy Center, Quincy Adams, and Braintree
(c) Valid at all stations except Quincy Adams and Braintree
(d) Valid except at Riverside through Chestnut Hill on "D" Branch where pass may be used with $1.50 in cash or a Newton Local coupon.
(e) Not valid at Riverside through Chestnut Hill on "D" Branch
(f) Includes Lechmere through Kenmore or Symphony Station.
(g) Boat Pass ONLY

MBTA Fares - Rapid Transit

Cash Fares

	Adults	Secondary School Students & Children (5-11 Yrs)	Senior Citizens & Persons with Disabilities	Blind Persons & Children under 5
Subway				
Orange Line	$1.25	60¢	35¢	Free
Blue Line	$1.25	60¢	35¢	Free
Green Line (d)	$1.25	60¢	35¢	Free
Red Line except for	$1.25	60¢	35¢	Free
- Braintree, Quincy Adams, and Quincy Center	$2.50	$1.25	35¢	Free
- Exit Fare at Braintree and Quincy Adams	$1.25	60¢	Free	Free
- Braintree - N Quincy Local	$1.25 (a)	60¢ (a)	35¢	Free
Surface				
Green Line (e) except for..	$1.25	60¢	35¢	Free
- Board on "D" Branch at Reservoir thru Fenway	$1.50	75¢	35¢	Free
Riverside thru Chestnut Hill	$3.00 (b)	$1.50	35¢	Free
- Newton Local w/coupon (c)	$1.50	75¢	-	-
Mattapan Line (f)	90¢	45¢	25¢	Free
- Except Exit at Ashmont	Free	Free	Free	Free
Washington St. Silver Line (g)	90¢	45¢	25¢	Free

(a) Must also purchase warrant for $1.25 to be refunded upon exit.
(b) 10 Ride Ticket is available for $27.00.
(c) Receive coupon when exiting inbound at Woodland through Chestnut Hill.
(d) Includes Lechmere through Kenmore or Symphony Station.
(e) Pay fare inbound only
(f) Pay fare inbound only, upon exiting
(g) Free transfer to/from subway at Downtown Crossing, Boylston, and New England Medical Center with a transfer slip available when paying bus fare or exiting station. Certain restrictions apply

Note: See "MBTA Fares – Bus and Trackless Trolley Routes" chart for reduced fare eligibility requirements.

The Boston Visitor Pass

Offers 1, 3 or 7 days of unlimited travel on all MBTA Rapid Transit and Local Bus services, and many valuable discounts on restaurants, museums, and entertainment in Boston.

1-Day	3-Day	7-Day
$7.50	$18.00	$35.00

For sales locations and information, call (617) 222-5218 or 222-3200.

Bicycles are generally allowed on Commuter Rail trains as well as Blue, Red, Orange Line trains all day on weekends and during certain off-peak weekday hours. Bicycles are not allowed on the Green Line. Bike racks are provided on all buses operating the CT1, CT2 and CT3 routes, though children under 16 may only use these racks if accompanied by a parent or legal guardian.

No permit is required to take a bicycle on MBTA vehicles, but bicyclists are required to understand and comply with all MBTA bicycle policies. For details, please call the MBTA customer service line at (617) 222-3200, then press 1-5-5-5. You may also consult www.mbta.com or the "Bikes on the T" brochure for additional information.

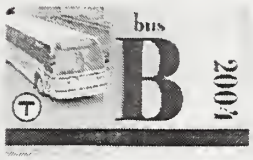
Tariff Excerpts

Cash Fares Effective January 3, 2004
Pass Prices Effective February 1, 2004

MBTA PASS PROGRAM

PASSES

"LOCAL BUS"



$0.90 **$31.00/Month**

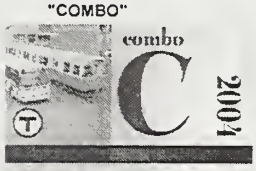
- First 90¢ on any bus or Trackless Trolley fare.
- All street-level stops on the Green Line's B, C, or E branches, except Lechmere.
- Reservoir to Fenway on the D branch.
- Riverside to Chestnut Hill on the D Branch with additional $1.50 cash or Newton Local Coupon.
- Mattapan High Speed Line.
- Washington St. Silver Line

"SUBWAY"

$1.25 **$44.00/Month**

- All $1.25 stations and stops on the Red, Blue, Orange and Green Line (AND $1.50 stops on "D" branch Reservoir thru Fenway).
- Mattapan High Speed Line
- Bus Routes CT1, CT2, CT3, Route 39, and Silver Line/Washington St.
- Bus Route 1 between Mass. Ave. Station and Dudley Station.
- Commuter Rail Zones 1A and 1B.

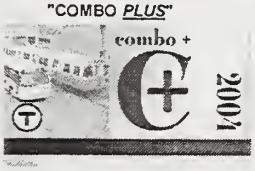
"COMBO"



$2.20 **$16.50/Week or $71.00/Month**

- All local bus and trackless trolley routes
- All stations and stops on the Green, Blue, Orange and Red Lines **EXCEPT** Quincy Adams and Braintree
- First $2.20 on Express bus fares; difference in cash.
- Commuter Rail Zones 1A and 1B.
- Washington St. Silver Line

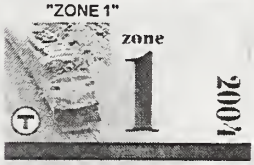
"COMBO *PLUS*"



$2.50 **$18.50/Week or $79.00/Month**

- All "COMBO" service plus
- Quincy Adams and Braintree Stations
- Inner Harbor Ferries F3/F4/F5/F5X.
- First $2.50 on Express bus fares; difference in cash

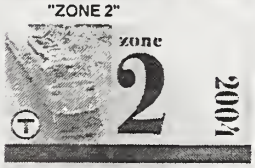
"ZONE 1"



$3.25 **$106.00/Month**

- All "COMBO *PLUS*" service plus
- First $3.25 on Express bus fares; difference in cash.
- Zone 1 Commuter Rail.

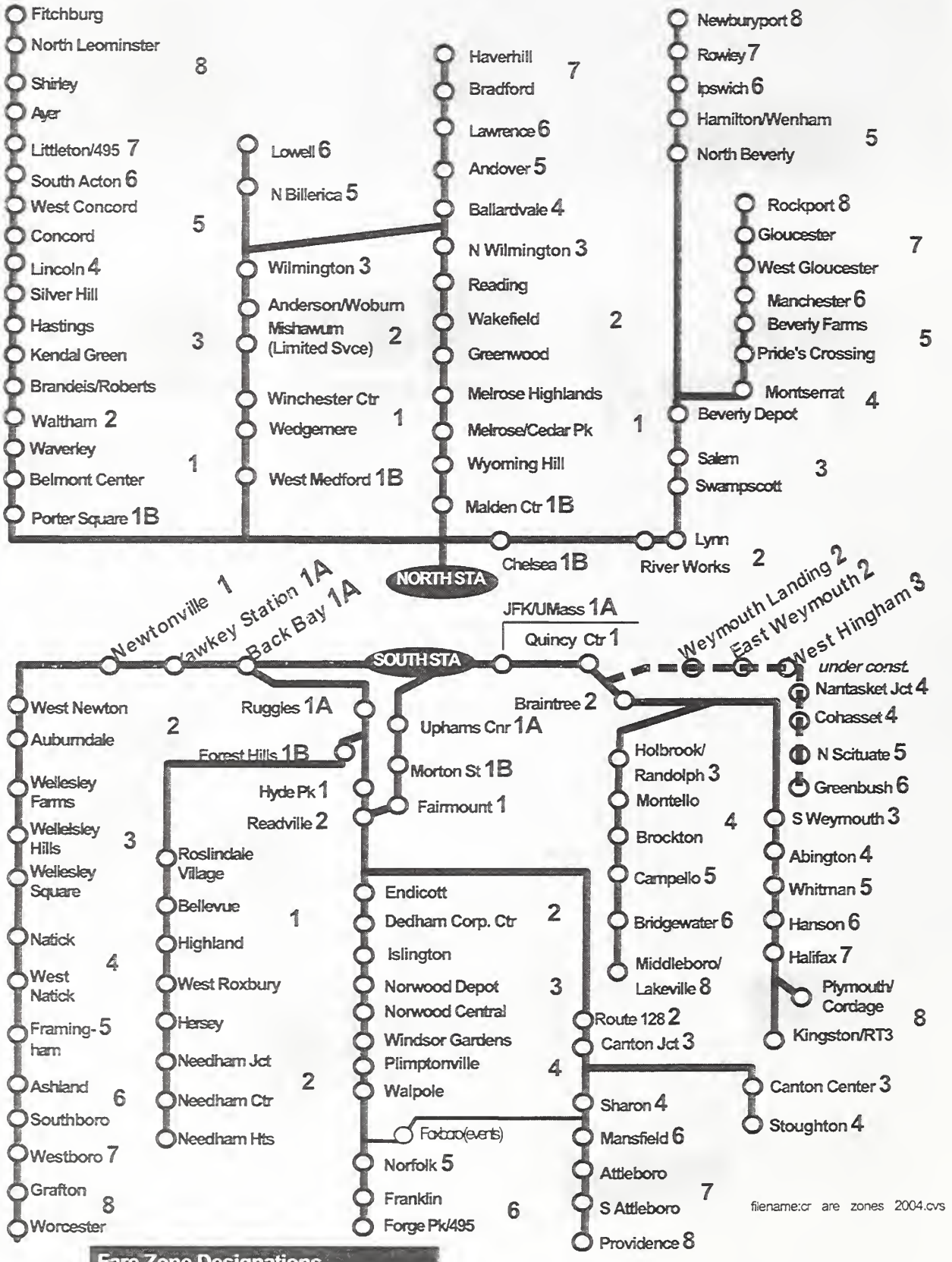
"ZONE 2"



$3.50 **$118.00/Month**

- All "Zone 1" service plus.
- All Express Bus service
- Zone 2 Commuter Rail

For more information on these or other passes call the Pass Program at 617-222-5218



Fare Zone Designations
MBTA Service Planning Dept, Jan 2004

Zone 9 was eliminated in January, 2004

Chapter 8

PHOTO: Wollaston Red Line Station

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Park-n'-Ride

Parking for transit customers is available at many MBTA commuter rail, rapid transit, bus, and water transportation facilities. In many cases, parking lots or garages are directly owned or leased by the MBTA; typically these facilities are operated by concessionaires under contract, and a nominal user fee is charged.

Other facilities are owned and operated by municipalities or entrepreneurs who set their own rates and may also accommodate others, such as patrons of an adjacent venue (e.g., a shopping mall). The following tables thus make distinctions between MBTA-provided customer-only parking, and parking provided by others where transit customers are allowed.

Altogether, over 60,000 parking spaces are available to MBTA customers. Over 41,000 of these spaces are provided by the MBTA; this figure has risen from about 30,000 in 1990.

Type of Facility	MBTA-Provided Spaces				Commuter Spaces	Total
	Number of Facilities	Auto Spaces	Accessible Spaces	Bicycle Spaces	Provided by Others*	Auto Spaces
Rapid Transit Stations	24	16,039	242	1,429	6,410	22,449
Commuter Rail Stations	60	22,446	679	740	9,078	31,524
Water Transportation Docks	2	2,498	39	NA	490	2,988
Bus Facilities	4	336	6	NA	4,123	4,459
TOTAL	**90**	**41,319**	**966**	**2,169**	**20,101**	**61,420**

* This includes Contracted Services for Bus

Notes on above table: Bus Facilities are bus-only [i.e., Riverside is listed as a Green Line/Subway station]; joint commuter rail and subway facilities are listed as subway stations.

Notes on tables that follow: Designated park and ride facilities refer to facilities under MBTA auspices and municipal/private facilities that offer park and ride services to MBTA customers. Other park and ride services near MBTA facilities, where known, are tabulated subsequently. The MBTA is not responsible for the accuracy of any data regarding park and ride facilities operated by others.

Park and Ride
Subway - Light Rail - Trolley Parking Inventory
January 2004

Mode	Station Name	MBTA Auto Spaces	MBTA Fee	Accessible Spaces	Bicycle Spaces	Other Commuter Spaces	Other Fee	Total Auto Spaces
	RED LINE							
	Alewife	2,595	$4.50	24	174			2,595
	Davis	0	NA	0	165			0
	Porter	0	NA	0	34			0
	Harvard	0	NA	0	21			0
	Central	0	NA	0	36			0
	Kendall/MIT	0	NA	0	58			0
	Charles/MGH	0	NA	0	0			0
	Park St	0	NA	0	0			0
	Downtown Crossing	0	NA	0	0			0
	South Station	0	NA	0	8			0
	Broadway	0	NA	0	0			0
	Andrew	0	NA	0	0			0
	JFK/U Mass	0	NA	0	18			0
	Bayside Expo (nr JFK Sta)					2,250	$10.00	2,250
	North Quincy	1,206	$2.50	26	43			1,206
	Wollaston	550	$2.50	0	30	150	$2.50	700
	Quincy Center	872	$3.00	16	20			872
	Quincy Adams	2,378	$3.00	29	64	117	$3.00	2,495
	Braintree	1,281	$3.00	22	30			1,281
	Savin Hill*	30	Free	0	0			30
	Fields Corner	0	NA	0	0			0
	Shawmut	0	NA	0	0			0
	Ashmont	0	NA	0	8			0
	Heavy Rail Subtotal	**8,912**		**117**	**709**	**2,517**		**11,429**
	Cedar Grove	0	NA	0	0	12	Free	12
	Butler	0	NA	0	0	60	Free	60
	Milton	41	$2.50	4	8			41
	Central Ave	0	NA	0	0			0
	Valley Road	0	NA	0	0			0
	Capen Street	0	NA	0	0			0
	Mattapan	216	$2.50	4	8			216
	Trolley Subtotal	**257**		**8**	**16**	**72**		**329**
	Heavy Rail + Trolley	**9,169**		**125**	**725**	**2,589**		**11,758**
	GREEN LINE: Automobile Park-n'-Ride							
	Riverside	925	$2.75	21	See separate table			925
	Woodland	448	$2.50	9	See separate table			448
	Waban	74	$2.50	3	See separate table			74
	Eliot	55	$2.50	0	See separate table			55
	Chestnut Hill	70	$2.50	3	See separate table			70
	Lechmere	347	$3.00	0	See separate table			347
	Green Line Subtotal	**1,919**		**36**				**1,919**

Mode	Station Name	MBTA Auto Spaces	MBTA Fee	Accessible Spaces	Bicycle Spaces	Other Commuter Spaces	Other Fee	Total Auto Spaces
	BLUE LINE							
	Wonderland	1,257	$2.50	18	24			1,257
	Wonderland-former MDC					292	Free	292
	Wonderland-Private					1,223	$4.00	1,223
	Revere Beach	0	NA	0	12			0
	Beachmont	430	$2.50	6	6			430
	Suffolk Downs	110	$2.50	4	12			110
	Orient Heights	434	$2.50	2	8			434
	Wood Island	0	NA	0	10	110	$3.00	110
	Airport	0	NA	0	0			0
	Maverick-Private	0	NA	0	8	102	$4-$7	102
	Aquarium	0	NA	0	0			0
	State	0	NA	0	0			0
	Government Center	0	NA	0	0			0
	Bowdoin	0	NA	0	0			0
	Blue Line Subtotal	**2,231**		**30**	**80**	**1,727**		**3,958**
	ORANGE LINE							
	Oak Grove	788	$3.00	13	42			788
	Malden Center	188	$3.00	4	66			188
	Wellington Station	1,316	$3.00	22	16	215	$5.00	1,531
	Mystic Ctr Gar, Well. Sta					950	$3.00	950
	Sullivan Square	222	$3.00	7	16	437	$5-6	659
	Community College	0	NA	0	5			0
	North Station	0	NA	0	0			0
	Haymarket	0	NA	0	0			0
	State	See Blue Line						0
	Downtown Crossing	See Red Line						0
	Chinatown	0	NA	0	0			0
	New England Medical Ctr	0	NA	0	0			0
	Back Bay	0	NA	0	16			0
	Massachusetts Ave	0	NA	0	24			0
	Ruggles	0	NA	0	20			0
	Roxbury Crossing	0	NA	0	16			0
	Jackson Square	0	NA	0	8			0
	Stony Brook	0	NA	0	12			0
	Green Street	0	NA	0	22	184	Varies	184
	Arborway Yard**	0	NA	0	0			0
	Forest Hills	206	$3.50	5	32	308	$4.00	514
	Orange Line Subtotal	**2,720**		**51**	**295**	**2,094**		**4,814**
	GRAND TOTAL	**16,039**		**242**	**1,100**	**6,410**		**22,449**

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*Availability may be impacted by pending reconstruction of station.

** Closed when bus garage opened, 27 Dec 2004

SOURCES: MBTA Spaces, MBTA Revenue Department. Other Spaces, CTPS and others.

Bicycle Parking
Surface Inventory
October 2003

Route	Spaces
B - Boston College *via Commonwealth Ave*	
Blandford Street	0
BU East	0
BU Central	0
BU West	0
St. Paul Street	0
Pleasant Street	0
Babcock Street	0
Brighton Avenue	0
Fordham Road	0
Harvard Avenue	0
Griggs Street	0
Allston Street	0
Warren Street	0
Summit Avenue	0
Washington Street	0
Mount Hood Road	0
Sutherland Street	0
Chiswick Road	0
Chestnut Hill Avenue	0
South Street	0
Greycliff Road	0
Boston College	0
TOTAL	**0**
C - Cleveland Circle *via Beacon Street*	
St. Mary's Street	10
Hawes Street	0
Kent Street	0
St. Paul's Street	0
Coolidge Corner	20
Winchester Street	0
Brandon Hall	0
Fairbanks Street	0
Washington Square	20
Tappan Street	0
Dean Road	0
Englewood Avenue	0
Cleveland Circle	10
TOTAL	**60**
Green Line Central Subway	
Kenmore	8
Hynes/ICA	0
Copley	0
Arlington	0
Boylston	0
Park St	Red
Government Center	Blue
Haymarket	Orange
North Station	0
Science Park	0
Lechmere	0
TOTAL	**8**

Route	Spaces
D - Riverside *via Highland Branch*	
Riverside	48
Woodland	16
Waban	12
Eliot	8
Newton Highlands	0
Newton Centre	15
Chestnut Hill	8
Reservoir	8
Beaconsfield	8
Brookline Hills	6
Brookline Village	15
Longwood	15
Fenway	18
TOTAL	**177**
E - Heath Street *via Huntington Ave*	
Symphony (underground)	0
Prudential (underground)	0
Northeastern University	0
Museum of Fine Arts	0
Longwood Med. Area	0
Brigham Circle	0
Fenwood Street	0
Mission Park/Parker Hill	0
Riverway	0
Back of the Hill	0
Heath Street/VA Hosp.	0
TOTAL	**0**
Silver Line (Washington Street)	
Dudley Station	0
Melnea Cass Blvd	12
Lenox St	12
Massachusetts Ave	12
Worcester Square*	0
E. Newton St.	12
Union Park St	12
E. Berkeley St	12
Herald St.	12
New England Medical Ctr	0
Chinatown	0
Downtown Cross. @ Temple Pl.	0
Boylston	0
TOTAL	**84**
BUS FACILITIES	
Watertown Bus	4
GRAND TOTAL SURFACE	**333**

*Installation planned.

file bluebook ch8/Rapid Transit Park & Ride.xls
10/23/2003

8.16

Park and Ride
North Side Commuter Rail Parking Inventory
January 2004

Station Name	MBTA Spaces	MBTA Fee	Accessible Spaces	Bicycle Spaces	Other Spaces (Commuter)	Other Fee	Total Auto Spaces
Newburyport/Rockport ("Eastern") Line							
Newburyport	801	$2.00	24	22			801
Rowley	282	$2.00	8	11			282
Ipswich	0	NA	4	8	170	Free/Town	170
Hamilton-Wenham	194	$2.00	6	0			194
North Beverly	87	$2.00	3	0			87
Rockport	0	NA	0	7	88	Free/Town	88
Gloucester	34	Free	0	0			34
West Gloucester	44	$2.00	2	7			44
Manchester	0	NA	6	7	71	Free/City	71
Beverly Farms	25	Free	1	7			25
Prides Crossing	6	Free	0	0			6
Montserrat	116	$2.00	3	7			116
Beverly Depot	0	NA	8	0	200	Sticker/Private	200
Salem	340	$2.00	8	5			340
Swampscott	131	$2.00	6	0			131
Lynn	965	$2.00	23	14			965
Riverworks	0	NA	0	0			0
Chelsea	0	NA	0	0			0
Subtotal	**3,025**		**102**	**95**	**529**		**3,554**
Haverhill/Reading ("Western/B&M") Line							
Haverhill	159	$2.00	6	0			159
Bradford	303	$2.00	9	12			303
Lawrence*	0	NA	5	0	163	$2/City	163
Andover	152	$2.00	4	6			152
Ballardvale	120	$2.00	3	9			120
North Willmington	0	NA	0	0	20	Free/Town	20
Reading	113	$2.00	2	10			113
Wakefield	117	$2.00	5	6			117
Greenwood	0	NA	0	6	6	Free/Town	6
Melrose Highlands	0	NA	2	0	77	$2/City	77
Melrose Cedar Pk	0	NA	3	0	87	$2/City	87
Wyoming Hill	0	NA	1	0	28	$2.00	28
Malden	See Orange Line						0
Subtotal	**964**		**40**	**49**	**381**		**1,345**

* A 900-space park-n'-ride garage is planned for Lawrence, by others.

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Park and Ride
North Side Commuter Rail Parking Inventory
January 2004

Station Name	MBTA Spaces	MBTA Fee	Accessible Spaces	Bicycle Spaces	Other Spaces (Commuter)	Other Fee	Total Auto Spaces
Lowell ("New Hampshire") Line							
Lowell	0	NA	7	18	695	$4/City	695
North Billerica	0	NA	13	14	541	$2/LRTA	541
Wilmington	191	$2.00	7	0			191
Anderson/Woburn**	1,541	$2/Day	24	0	885	$8/O'nite	2,426
Mishawum	0	NA	0	0			0
Winchester	0	NA	2	27	237	Permit/Town	237
Wedgemere	0	NA	0	0	103	Permit/Town	103
West Medford	0	NA	0	0	30	Free/Town	30
Subtotal	**1,732**		**53**	**59**	**2,491**		**4,223**
Fitchburg Line							
Fitchburg	0	NA	6	80	67	$1/MART	67
North Leominster	0	NA	0	0	49	Free/Town	49
Shirley	0	NA	2	0	25	Free/Town	25
Ayer	0	NA	0	0	30	Free/Town	30
Littleton/495	0	NA	0	0	15	Free/Town	15
South Acton	0	NA	6	44	287	$2/Town	287
West Concord	0	NA	3	10	146	$2/Town	146
Concord	0	NA	2	10	86	Free/Town	86
Lincoln	0	NA	0	21	161	Free/Town	161
Silver Hill	0	NA	0	0			0
Hastings	0	NA	0	0	6	Free/Town	6
Kendal Green	0	NA	0	0	57	Free/Town	57
Brandeis/Roberts	70	$2.00	3	8			70
Waltham	0	NA	4	8	50	$1/12hr/City	50
Waverley	0	NA	0	0			0
Belmont	0	NA	0	8			0
Porter Square	See Red Line						0
Subtotal	**70**		**26**	**189**	**979**		**1,049**
TOTAL NORTH SIDE	5,791		221	392	4,380		10,171

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**All parking provided by Massport; 1541 spaces for daily commuters, 885 spaces long-term for Logan Express bus riders.

Park and Ride
South Side Commuter Rail Parking Inventory
January 2004

Station Name	MBTA Spaces	MBTA Fee	Accessible Spaces	Bicycle Spaces	Other Spaces (Commuter)	Other Fee	Total Auto Spaces
Framingham/Worcester ("Boston and Albany") Main Line							
Worcester	0	NA	9	5	457	$1/City	457
Grafton	373	$2.00	7	8			373
Westborough	306	$2.00	8	0			306
Southborough	364	$2.00	8	0			364
Ashland	678	$2.00	16	0			678
Framingham	166	$2.00	8	10			166
West Natick	178	$2.00	4	5			178
Natick	0	NA	4	0	71	Permit/Town	71
Wellesley Square	0	NA	2	0	224	$2/Town	224
Wellesley Hills	0	NA	0	0	51	$2/Town	51
Wellesley Farms	0	NA	4	16	199	$2/Town	199
Auburndale	0	NA	0	0	30	Free/Town	30
West Newton**	0	NA	3	0	45	Free/Town	45
Newtonville	0	NA	0	0			0
Yawkey***	0	NA	0	0			0
Subtotal	**2,065**		**73**	**44**	**1,077**		**3,142**
Needham Line							
Needham Heights	0	NA	1	6	243	$2/Town	243
Needham Center	0	NA	2	6	36	$2/Town	36
Needham Junction	0	NA	4	6	175	$2/Town	175
Hersey	0	NA	8	11	322	$2/Town	322
West Roxbury	62	$2.00	2	8			62
Highland	175	$2.00	6	0			175
Bellevue	37	$2.00	2	8			37
Roslindale Village	143	$2.00	4	0			143
Forest Hills	See Orange Line						0
Subtotal	**417**		**29**	**45**	**776**		**1,193**
Fairmount Line ("Midlands/Dorchester Branch")							
Readville	See Franklin Line						
Fairmount	27	$2.00	0	0			27
Morton Street	0	NA	0	0			0
Uphams Corner	0	NA	0	0			0
Subtotal	**27**		**0**	**0**	**0**		**27**

** 170 spaces at St Bernard's Church are also regularly used by Route 505 express bus customers.

***No designated park-n'-ride, but parking for Fenway Park Baseball Stadium and local businesses is adjacent to station.

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Park and Ride
South Side Commuter Rail Parking Inventory
January 2004

Station Name	MBTA Spaces	MBTA Fee	Accessible Spaces	Bicycle Spaces	Other Spaces (Commuter)	Other Fee	Total Auto Spaces
Franklin Line							
Forge Park/495	716	$2.00	15	14			716
Franklin	173	$2.00	3	7			173
Norfolk	530	$2.00	11	8			0
Walpole***	0	NA	4	5	365	$2/Private	365
Windsor Gardens	0	NA	0	0			0
Plimptonville	5	Free	0	0			5
Norwood Central	782	$2.00	16	27			782
Norwood Depot	227	$2.00	8	0			227
Islington	39	$2.00	1	0			39
Dedham Corp Ctr	497	$2.00	11	0			497
Endicott	0	NA	0	0	45	Free/Town	45
Readville	354	$2.00	15	0			354
Subtotal	**3,323**		**84**	**61**	**410**		**3,733**
Attleboro/Providence ("Shore/Boston and Providence/Northeast Corridor") Line							
Providence*	0	NA	13	0	330	Inquire/Private	330
South Attleboro	567	$2.00	14	2			567
Attleboro	780	$2.00	16	28			780
Mansfield	0	NA	9	12	806	$2/Town	806
Sharon	0	NA	4	8	542	$2/Town	542
Canton Junction	764	$2.00	11	0			764
Route 128**	2,589	$3.00	44	0			2,589
Hyde Park	121	$2.00	4	10			121
Ruggles	See Orange Line						0
Subtotal	**4,821**		**115**	**60**	**1,678**		**6,499**
Stoughton Line							
Stoughton	0	NA	10	6	457	$2/Town	457
Canton Center	215	$2.00	4	10			0
Subtotal	**215**		**14**	**16**	**457**		**672**
SUBTOTAL SOUTH/6 Lines	**10,868**		**315**	**226**	**4,398**		**15,266**

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* More parking available nearby

** Rt 128 $3/1st 14 hrs, $10/day thereafter

*** A planned (as of June, 2004) capacity expansion will raise the total park-n-ride spaces at Walpole to 526.

Park and Ride
Old Colony RR Commuter Rail Parking Inventory
January 2004

Station Name	MBTA Spaces	MBTA Fee	Accessible Spaces	Bicycle Spaces	Other Spaces (Commuter)	Other Fee	Total Auto Spaces
Plymouth/Kingston Line							
JFK/U Mass	Red Line						0
Quincy Center	Red Line						0
Braintree	Red Line						0
South Weymouth	539	$2.00	9	10			539
Abington	405	$2.00	9	8	100	$40/Month	505
Whitman	199	$2.00	7	8			199
Hanson	428	$2.00	8	8			428
Halifax	408	$2.00	10	8			408
Kingston	1,029	$2.00	25	0			1,029
Plymouth	96	$2.00	4	8			96
Subtotal	**3,104**		**72**	**50**	**100**		**3,204**
Middleboro/Lakeville Line							
Holbrook/Randolph	362	$2.00	14	8			362
Montello	425	$2.00	12	16			425
Brockton (BAT)*	0	NA	10	8	200	$1/City	200
Campello	546	$2.00	11	8			546
Bridgewater	497	$2.00	10	24			497
Middleborough/Lakeville	853	$2.00	14	8			853
Subtotal	**2,683**		**71**	**72**	**200**		**2,883**
Greenbush Line (Under Construction)							
Weymouth Landing (335)							
East Weymouth (310 or 358)							
West Hingham (200)							
Nantasket Junction (485)							
Cohasset (400)							
North Scituate (390)							
Greenbush (1,030)							
Subtotal	**0**		**0**	**0**	**0**		**0**
SUBTOTAL OLD COLONY	5,787		143	122	300		6,087

* An expansion is planned at Brockton.

The Greenbush Line (Under Construction) will add approximately 3,150 park-n'-ride spaces to the MBTA Network.

Park and Ride
System Recap: Commuter Rail Parking Inventory

North Side Total	**5,791**		**221**	**392**	**4,380**		**10,171**
South Side with Old Colony	**16,655**		**458**	**348**	**4,698**		**21,353**
System Grand Total	22,446		679	740	9,078		31,524

file bluebook ch8/comuter rail park & ride.xls JAN 2004

SOURCE: MBTA Revenue Department. Inventory includes designated commuter parking.

Park and Ride
Water Transportation
April 2004

Landside Facility Name	MBTA Spaces	MBTA Fee	Other Spaces (Commuter)	Other Fee	Total Spaces
F1 Hingham Shipyard MBTA	1,598	$2/Day, $2.75 Overnite			1,598
F1 Hingham Shipyard Private			290	$3/Private	290
F2 Quincy, Fore River Shipyard	900	$2/Day, $6 Overnite			900
F2H Hull - Pemberton Point			200	Free/High School	200
Total Comm. Boat	**2,498**		**490**		**2,988**

Private parking is also available near the World Trade Center and Moakely Courthouse Inner Harbor Ferry docks.

MBTA-Provided Accessible Spaces: Hingham, 28; Quincy, 11.

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Park and Ride
Bus Parking Inventory, April 2004

Facility Name	Operator	Principal Connecting Bus Service	MBTA Spaces	MBTA Fee	Other Spaces (Commuter)	Other Fee	Other Spaces (General Use)	Other Fee	Total Spaces
Arlington #15	Mass Highway Dept	#76, 78			10	Free			10
Barnstable #52	Mass Highway Dept	P&B (Seasonal)			225	Free			225
Bourne #47	Mass Highway Dept	P&B (Seasonal)			377	Free			377
Bridgewater #33, 104&24	Mass Highway Dept	Bloom Bus			60	Free			60
Canton #22*	Mass Highway Dept	#716					155	Free	155
Framingham #12 (Exit 12)	Mass Tpke Auth	Gulbankian			100	Free			100
Framingham #13 (Flutie Pass)**	Mass Highway Dept	Peter Pan, LIFT					300	Free	300
Framingham #14 (Shoppers World)	Massport Logan Exp.	Peter Pan			360	$7.00			360
Georgetown #19	Mass Highway Dept	Coach Co.			100	Free			100
Hingham Bathing Beach	Municipality	#220					100	Free	100
Kingston #34	Private	Plymouth & Brockton					84	Free	84
Marlborough	Granger Blvd Garages	Gulbankian, Cavalier					374	Free	374
Milton #23	Mass Highway Dept	#215					200	Free	200
Newburyport #20	Mass Highway Dept	Coach Co.			460	Free			460
Newton	Misc private, public	#505			See Framingham/Worcester Commuter Rail				NA
Plymouth #35	Mass Highway Dept	Plymouth & Brockton			280	Free			280
Raynham #32 (Dog Track)	Private	Bloom Bus					NA	NA	NA
Rockland #27	Mass Highway Dept	Plymouth & Brockton			450	Free			450
Southborough	Pvt Gulbankian Bus Co Lot	Gulbankian					NA	NA	NA
Taunton #37	Private	Bloom Bus					180	Free	180
W. Bridgewater #30, 106&24	MHD (Pleasant Street)	Bloom Bus			153	Free			153
W. Bridgewater #31, 106&24	MHD (Elm Street)	Bloom Bus			65	Free			65
Waltham Center	Municipality	#550-series			See Fitchburg Commuter Rail				NA
Worcester #8 (Grafton St, Rt 122)	Mass Tpke Auth	Peter Pan			90	Free			90
Burlington - Presbyterian Church	Private/MBTA	#350, #352			59	Free			59
Riverside	MBTA	#500			See Green Line Light Rail				NA
Watertown Yard***	MBTA	#502/504,70/70A,71	200	$2.50					200
Woburn I	MBTA	#354	37	Free					37
Woburn II	MBTA	#354	40	Free					40
Total Bus			**277**		**2,789**		**1,393**		**4,459**

Figures for Hingham are approximate. * Closes at 8PM ** Commuter parking allowed 5AM to 7PM (Mon-Thurs) or 6PM (Fri).
SOURCES: MBTA Spaces, MBTA Revenue Department. Other Spaces, CTPS, MHD, or operators. ***6 Accessible Spaces
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Other Park and Ride Facilities

Nearest MBTA Facility	Type of Parking Facility	Spaces Presumed Available to MBTA Customers
Gloucester	Private Lots	53
Beverly Farms	Private Lots	60
Reading	Town Resident Lots	313
Littleton	Informal Lots	60
Belmont	Town Lot	115
Newtonville	Long Term Meters	113
Needham Center	Permit Parking	91
Highland	Town Lot	118
South Attleborough	Shopping Center	426
TOTAL SPACES		**1,349**

The selected facilities above were identified in a year 2000 survey performed by the Central Transportation Planning Staff as then-offering parking to MBTA customers, in some cases solely to local area residents, or in addition to other motorists seeking parking.
The MBTA is not responsible to the accuracy of these data.

filename: ch8/Other Park & Ride.xls Apr 2004

ZIPCAR
Self-Service Hourly Car Rental
Availability/Domiciled at MBTA Stations, April 2004

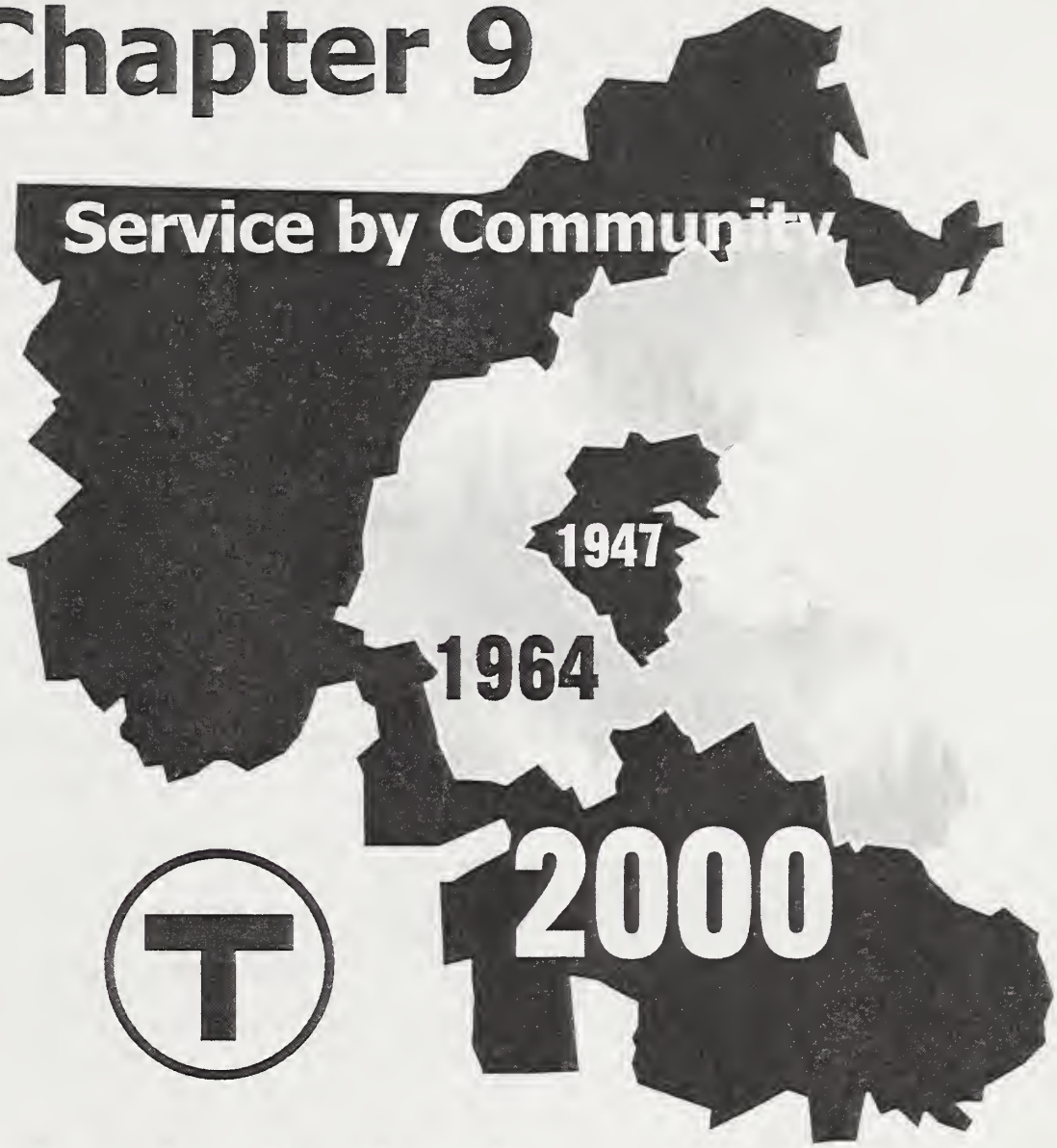
	Station or Stop	Car Sponsor
1	Alewife	MBTA
2	Ashmont	MBTA
3	Forest Hills	MBTA
4	JFK/UMass	MBTA
5	North Quincy	MBTA
6	North Station	MBTA
7	Brookline Village	Town of Brookline
8	Central Sq Cambridge	City of Cambridge 5 cars
9	Cleveland Circle	Town of Brookline
10	Coolidge Corner	Town of Brookline
11	Davis Sq	City of Somerville 2 cars
12	Fairbanks St	Town of Brookline
13	Harvard	City of Cambridge
14	Kendall/MIT	MIT
15	Kent St	Town of Brookline
16	Lechmere	City of Cambridge
17	Porter	Leslie Uinversity

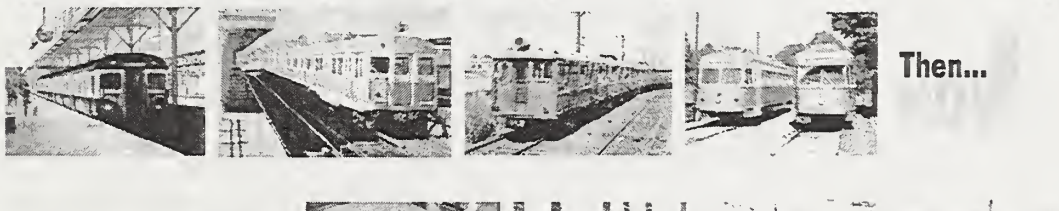
Other cars are available at locations near MBTA stations.
Check with ZIPCAR for details at **www.zipcar.com**

file: ZIPCAR Stations 4-04.xls

Chapter 9

Service by Commun[illegible]





Then...

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MBTA District and Service Network

Today's MBTA service network was crafted from the networks of several private-sector predecessors.

Government's role in transit service provision grew substantially when, in 1947, the State Legislature created the Metropolitan Transit Authority (MTA), a new entity charged with providing transit service in a 14-member community district with Boston as its hub.

The MBTA was created by the State Legislature in 1964. The MBTA's charge was to craft a transit network serving 78 member communities, including the old MTA district. Over the next decade the MBTA network grew at a rapid pace.

The role of the MBTA was expanded in 2000 when the state legislature expanded the authority's service district from 78 to 175 member communities. Many communities within the former 78-member district receive local bus and subway service. Others receive (or are proximate to) commuter rail service, and may (or may not, depending on the community) belong to a regional transit authority that provides local bus service. Member communities are represented on the MBTA Advisory Board, and contribute assessment fees (see Chapter 7). These fees – along with a portion of the statewide sales tax revenue and revenues from operations (fares, park-n'-ride fees, advertising revenues) – are the principal sources of revenue that ensure continued provision of MBTA service.

Service District Statistical Profiles

	Communities In Service District	Area Served (Sq. Mi.)	Population in Service District
Metropolitan Transit Authority of 1947	14	112	1.5 M
MBTA of 1964	78	1,038	2.7 M
MBTA Today	175	3,244	4.5 M

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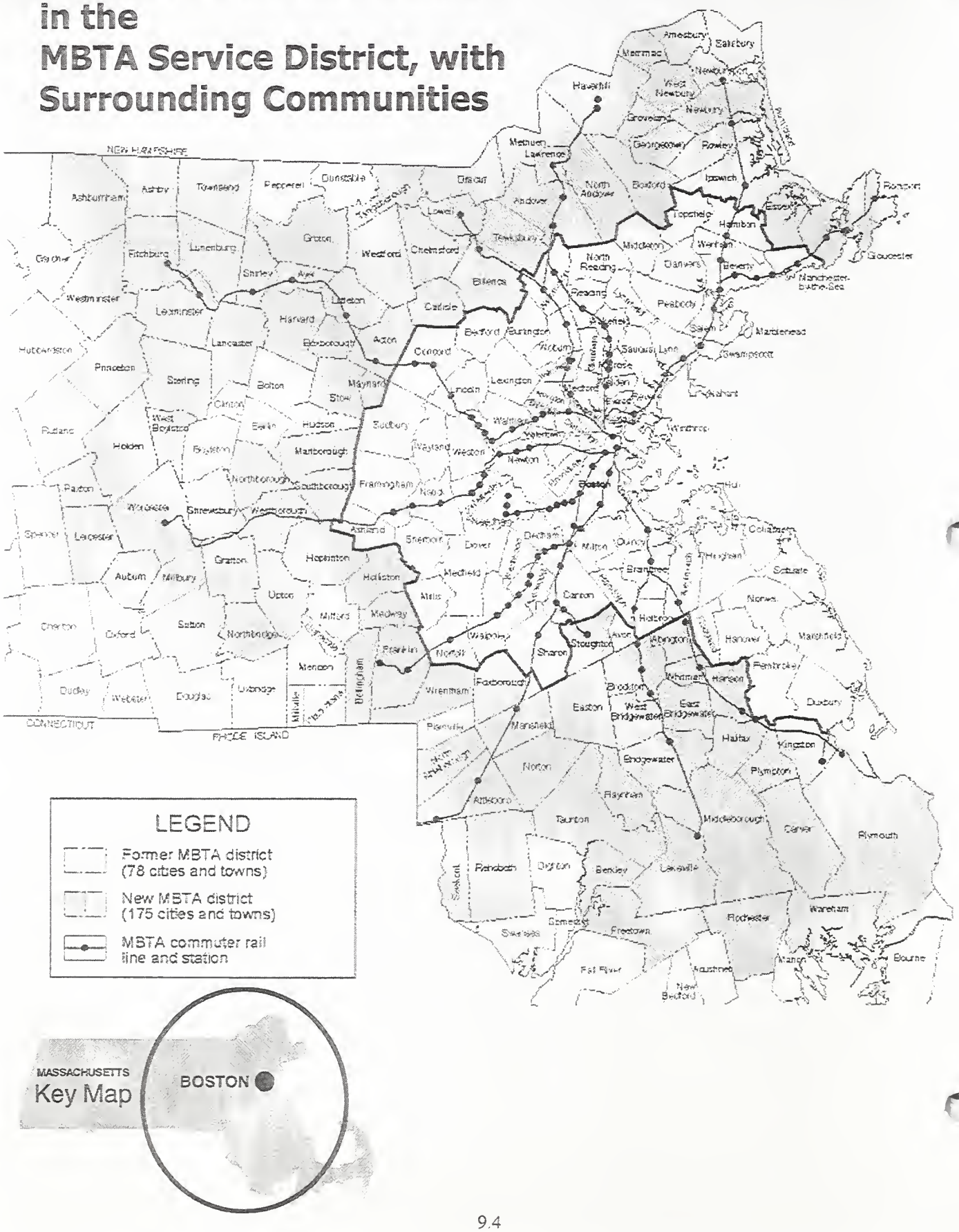
The 175 Cities and Towns in the MBTA Service District, with Surrounding Communities



Service District: The 175 Member Communities

	City or Town	1990 Population	2000 Population	Land Area Sq. Miles
1	ABINGTON	13,817	14,605	9.97
2	ACTON	17,872	20,331	20.06
3	AMESBURY	14,997	16,450	12.65
4	ANDOVER	29,151	31,247	31.1
5	ARLINGTON	44,630	42,389	5.18
6	ASHBURNHAM	5,433	5,546	39.15
7	ASHBY	2,717	2,845	23.66
8	ASHLAND	12,066	14,674	12.41
9	ATTLEBORO	38,383	42,068	27.51
10	AUBURN	15,005	15,901	15.7
11	AYER	6,871	7,287	8.82
12	BEDFORD	12,996	12,595	13.73
13	BELLINGHAM	14,877	15,314	18.55
14	BELMONT	24,720	24,194	4.59
15	BERKLEY	4,237	5,749	15.56
16	BEVERLY	38,195	39,862	15.14
17	BILLERICA	37,609	38,981	25.46
18	BOSTON	574,283	589,141	43.68
19	BOXBOROUGH	3,343	4,868	10.39
20	BOXFORD	6,266	7,921	23.8
21	BRAINTREE	33,836	33,828	13.7
22	BRIDGEWATER	21,249	25,185	27.29
23	BROCKTON	92,788	94,304	21.37
24	BROOKLINE	54,718	57,107	6.62
25	BURLINGTON	23,302	22,876	11.84
26	CAMBRIDGE	95,802	101,355	6.25
27	CANTON	18,530	20,775	19.01
28	CARLISLE	4,333	4,717	15.37
29	CARVER	10,590	11,163	38.41
30	CHELMSFORD	32,383	33,858	22.54
31	CHELSEA	28,710	35,080	1.86
32	COHASSET	7,075	7,261	9.86
33	CONCORD	17,076	16,993	24.96
34	DANVERS	24,174	25,212	13.64
35	DEDHAM	23,782	23,464	10.5
36	DOVER	4,915	5,558	15.16
37	DRACUT	25,594	28,562	20.84
38	DUXBURY	13,895	14,248	24.32
39	EAST BRIDGEWATER	11,104	12,974	17.29
40	EASTON	19,807	22,299	29.04
41	ESSEX	3,260	3,267	14.18
42	EVERETT	35,701	38,037	3.36
43	FITCHBURG	41,194	39,102	27.47
44	FOXBOROUGH	14,637	16,246	19.77
45	FRAMINGHAM	64,989	66,910	23.92
46	FRANKLIN	22,095	29,560	26.8
47	FREETOWN	8,522	8,472	34.57
48	GEORGETOWN	6,384	7,377	13.1
49	GLOUCESTER	28,716	30,273	26.18
50	GRAFTON	13,035	14,894	22.83
51	GROTON	7,511	9,547	32.54
52	GROVELAND	5,214	6,038	8.9
53	HALIFAX	6,526	7,500	16.15
54	HAMILTON	7,280	8,315	14.66

	City or Town	1990 Population	2000 Population	Land Area Sq. Miles
55	HANOVER	11,912	13,164	15.46
56	HANSON	9,028	9,495	15.17
57	HARVARD	12,329	5,981	26.35
58	HAVERHILL	51,418	58,969	33.11
59	HINGHAM	19,821	19,882	22.46
60	HOLBROOK	11,041	10,785	7.3
61	HOLDEN	14,628	15,621	35.5
62	HOLLISTON	12,926	13,801	18.9
63	HOPKINTON	9,191	13,346	26.4
64	HULL	10,466	11,050	2.43
65	IPSWICH	11,873	12,987	33.21
66	KINGSTON	9,045	11,780	18.55
67	LAKEVILLE	7,785	9,821	29.54
68	LANCASTER	6,661	7,380	27.65
69	LAWRENCE	70,207	72,043	6.75
70	LEICESTER	10,191	10,471	22.7
71	LEOMINSTER	38,145	41,303	28.81
72	LEXINGTON	28,974	30,355	16.48
73	LINCOLN	7,666	8,056	14.56
74	LITTLETON	7,051	8,184	16.46
75	LOWELL	103,439	105,167	13.38
76	LUNENBURG	9,117	9,401	26.63
77	LYNN	81,245	89,050	10.47
78	LYNNFIELD	11,049	11,542	10.22
79	MALDEN	53,884	56,340	5.08
80	MANCHESTER	5,286	5,228	7.72
81	MANSFIELD	16,568	22,414	20.22
82	MARBLEHEAD	19,971	20,377	4.4
83	MARLBOROUGH	31,813	36,255	20.99
84	MARSHFIELD	21,531	24,324	28.35
85	MAYNARD*	10,325	10,433	5.24
86	MEDFIELD	10,531	12,273	14.43
87	MEDFORD	57,407	55,765	8.21
88	MEDWAY	9,931	12,448	11.6
89	MELROSE	28,150	27,134	4.73
90	MERRIMAC	5,166	6,138	8.66
91	METHUEN	39,990	43,789	22.41
92	MIDDLEBOROUGH	17,867	19,941	69.98
93	MIDDLETON	4,921	7,744	14.27
94	MILLBURY	12,228	12,784	15.84
95	MILLIS	7,613	7,902	12.17
96	MILTON	25,725	26,062	13.1
97	NAHANT	3,828	3,632	1.04
98	NATICK	30,510	32,170	14.88
99	NEEDHAM	27,557	28,911	12.5
100	NEWBURY	5,623	6,717	23.97
101	NEWBURYPORT	16,317	17,189	8.3
102	NEWTON	82,585	83,829	17.9
103	NORFOLK	9,259	10,460	15.1
104	NORTH ANDOVER	22,792	27,202	26.63
105	NORTH ATTLEBOROUGH	25,038	27,143	19.05
106	NORTH READING	12,002	13,837	13.26
107	NORTHBOROUGH	11,929	14,013	18.47
108	NORTHBRIDGE	13,371	13,182	17.33
109	NORTON	14,265	18,036	27.91
110	NORWELL	9,279	9,765	20.97
111	NORWOOD	28,700	28,587	10.47
112	PAXTON	4,047	4,386	14.87
113	PEABODY	47,264	48,129	16.45
114	PEMBROKE	14,544	16,927	21.53
115	PLYMOUTH	45,608	51,701	97.57
116	PLYMPTON	2,384	2,637	14.92
117	PRINCETON	3,189	3,353	35.39

	City or Town	1990 Population	2000 Population	Land Area Sq. Miles
118	**QUINCY**	84,985	88,025	16.51
119	**RANDOLPH**	30,093	30,963	10.08
120	RAYNHAM	9,867	11,739	20.3
121	**READING**	22,539	23,708	9.84
122	REHOBOTH	8,656	10,172	47.25
123	**REVERE**	42,786	47,283	5.95
124	ROCHESTER	3,921	4,581	33.76
125	**ROCKLAND**	16,123	17,670	10.02
126	ROCKPORT	7,482	7,767	7.02
127	ROWLEY	4,452	5,500	19.01
128	**SALEM**	38,091	40,407	7.99
129	SALISBURY	6,882	7,827	15.74
130	**SAUGUS**	25,549	26,078	10.58
131	**SCITUATE**	16,786	17,863	16.9
132	SEEKONK	13,046	13,425	18.63
133	**SHARON**	15,517	17,408	23.58
134	**SHERBORN**	3,989	4,200	16.89
135	SHIRLEY	6,118	6,373	15.81
136	SHREWSBURY	24,146	31,640	20.78
137	**SOMERVILLE**	76,210	77,478	3.93
138	SOUTHBOROUGH	6,628	8,781	13.78
139	STERLING	6,481	7,257	30.52
140	**STONEHAM**	22,203	22,219	6.03
141	STOUGHTON	26,777	27,149	16.25
142	STOW	5,328	5,902	17.68
143	**SUDBURY**	14,358	16,841	24.37
144	SUTTON	6,824	8,250	32.48
145	**SWAMPSCOTT**	13,650	14,412	3.08
146	TAUNTON	49,832	55,976	47.29
147	TEWKSBURY	27,266	28,851	20.7
148	**TOPSFIELD**	5,754	6,141	12.8
149	TOWNSEND	8,496	9,198	32.66
150	TYNGSBOROUGH	8,642	11,081	16.86
151	UPTON	4,677	5,642	21.65
152	**WAKEFIELD**	24,825	24,804	7.35
153	**WALPOLE**	20,223	22,824	20.56
154	**WALTHAM**	57,878	59,226	12.41
155	WAREHAM	19,232	20,335	36.68
156	**WATERTOWN**	33,284	32,986	4.06
157	**WAYLAND**	11,874	13,100	15.29
158	**WELLESLEY**	26,615	26,613	10.05
159	**WENHAM**	4,212	4,440	7.75
160	WEST BOYLSTON	6,611	7,481	12.69
161	WEST BRIDGEWATER	6,389	6,634	15.48
162	WEST NEWBURY	3,421	4,149	13.9
163	WESTBOROUGH	14,133	17,997	21.05
164	WESTFORD	16,392	20,754	30.25
165	WESTMINSTER	6,191	6,907	35.64
166	**WESTON**	10,200	11,469	17.17
167	**WESTWOOD**	12,557	14,117	11.15
168	**WEYMOUTH**	54,063	53,988	16.7
169	WHITMAN	13,240	13,882	6.7
170	**WILMINGTON**	17,651	21,363	17.08
171	**WINCHESTER**	20,267	20,810	5.9
172	**WINTHROP**	18,127	18,303	1.56
173	**WOBURN**	35,943	37,258	12.86
174	WORCESTER	169,759	172,648	37.16
175	WRENTHAM	9,006	10,554	22.02
	TOTAL	**4,400,628**	**4,667,565**	**3243.99**

BOLD & UNDERLINED TITLES: Towns in former MTA 14-member community service district
BOLD TITLES: Towns in former MBTA 78-member community service district
*Maynard joined then subsequently left a 79-member MBTA service district

Source: Mass. Dept. of Revenue Division of Local Services, Municipal Data Bank
http://www.state.ma.us/dls/mdmstuf/POP00.xls DATE: 10-16-01
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This Printing: April 2004

Contracted Bus Services
Communities Served, April 2004

Private Carrier Program	
710 N Medford - Medford Sq or Meadow Glen Mall	Medford
712/713 Point Shirley, Winthrop - Orient Heights	Winthrop, Boston
714 Hingham-Hull	Hingham, Cohasset, Hull
716 Cobbs Corner, Canton - Mattapan Station	Canton, Milton, Boston

Suburban Carrier Program	
Bedford Local Transit (Fixed Route Service)	Bedford, Burlington
Beverly Shoppers' Shuttle/Commuter Bus	Beverly
Burlington B Bus 1,2,3,4,5,6	Burlington, Lexington
Dedham Local Bus	Dedham, Boston
Framingham LIFT 2 (Framingham-Callahan Center)	Framingham, Natick
Framingham LIFT 3 (Framingham-Beaver Park)	Framingham, Natick
Lexington Lexpress 2,3,5,6	Lexington, Burlington
Natick Neighborhood Bus - Southwest, Northeast routes	Natick
Needham Council on Aging	Needham
Mission Hill Link - Red, Green, Blue routes	Boston

Inter-District Carrier Program	
Bloom (Taunton-Boston)**	Taunton, Raynham, Easton, West Bridgewater, Brockton, Boston
Bloom (Middleboro/Bridgewater-Boston)	Middleborough, Bridgewater, West Bridgewater, Boston, (Taunton, Raynham, Easton Outbound Only)
Bloom (Canton Commerce Ctr-Boston)	Canton, Quincy, Boston
Cavalier Coach (Northborough-Boston)	Northborough, Marlborough, Sudbury, Wayland, Weston, Boston
The Coach Company (Amesbury/Newburyport-Boston)	Amesbury, Newburyport, Newbury (Byfield), Boston, Peabody, Lynnfield, Plaistow NH*
The Coach Company (Haverhill-Boston via Rt. 1)	Haverhill, Groveland, Georgetown, Boxford, Topsfield, Lynnfield, Boston
Framingham LIFT 5 (Framingham-Hopkinton)	Hopkinton, Ashland, Framingham
Framingham LIFT 6 (Framingham-Milford)	Milford*, Holliston, Hopkinton, Ashland, Framingham
Framingham LIFT 7 (Framingham-Marlborough)	Marlborough, Southborough, Framingham
Gulbankian (Hudson-Boston) Weekday	Hudson*, Marlborough, Southborough, Westborough, Framingham, Boston
Gulbankian (Framingham-Marlborough) Saturday	Marlborough, Southborough, Framingham
Peter Pan (Worcester-Boston)	Worcester, Framingham, Boston
Plymouth and Brockton (Plymouth-Rockland-Boston)	Plymouth, Kingston, Rockland, Boston
Plymouth and Brockton (Duxbury-Boston)	Duxbury, Marshfield, Rockland, Boston
Plymouth and Brockton (Marshfield-Braintree MBTA)	Marshfield, Hanover, Braintree
Plymouth and Brockton (Hyannis-Boston, Seasonal Sep-May)	Hyannis (Barnstable*), Barnstable*, Sagamore (Bourne*), Plymouth, Rockland, Boston

* - Not in MBTA District ** Limited service beyond Taunton* to Fall River* via Dighton* and Somerset*.

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Key to Service District Member Communities and Services Tables

RTA Acronym Index:

BRTA	Berkshire Regional Transit Authority
BAT	Brockton Area Transit
CATA	Cape Ann Transportation Authority
CCRTA	Cape Cod Regional Transit Authority
FRTA	Franklin Regional Transit Authority
GARTA	Greater Attleboro-Taunton Regional Transit Authority
GRTA	Greenfield-Montague Transportation Area
LRTA	Lowell Regional Transit Authority
MART	Montachusett Regional Transit Authority
MVRTA	Merrimack Regional Transit Authority
NRTA	Nantucket Regional Transit Authority
PVTA	Pioneer Regional Transit Authority
SRTA	Southeastern Regional Transit Authority
VTA	Martha's Vineyard Transit Authority
WRTA	Worcester Regional Transit Authority

Key to Symbols and Abbreviations

X	Indicates no MBTA service in that category

Proximate services in abutting communities are only listed for communities that have no direct service.

Green-CS = Green Line, Central Subway.

√	The RIDE is available in this community.

Service District: Member Communities and Services, April 2004

1 Abington

Mode	Service	
MBTA Bus	X	In BAT district
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	Abington Sta - Ply/King line	
Water Transportation	X	
The RIDE	X	

2 Acton

Mode	Service	
MBTA Bus	X	In LRTA district
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	South Acton Sta - Fitchburg line	
Water Transportation	X	
The RIDE	X	

3 Amesbury

Mode	Service	
MBTA Bus	X	In MVRTA district
Contracted Bus	Coach Co., Amesbury-Boston	
Rapid Transit	X	
Commuter Rail	X	
Water Transportation	X	
The RIDE	X	

4 Andover

Mode	Service	
MBTA Bus	X	In MVRTA district
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	Andover, Ballardvale Stas - Haverhill line	
Water Transportation	X	
The RIDE	X	

5 Arlington

Mode	Service	
MBTA Bus	62	Bedford V.A. Hospital - Alewife Sta.
	62/76	Bedford V.A. Hospital - Alewife Sta. Via Hanscom AFB
	67	Alewife Sta. - Turkey Hill Reservation
	76	Hanscom Air Base - Alewife Sta.

	77	Arlington Heights - Bennett St. Alley
	78	Arlmont Village - Bennett St. Alley
	79	Arlington Heights - Alewife Sta.
	80	Arlington Center - Lechmere Sta.
	84	Arlmont Loop - Alewife Sta.
	87	Clarendon Hill - Lechmere Sta. via Som.
	350	Burlington - Alewife Sta.
	750N	Govt Center - Arlington Center Red Line Night Owl
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	X	
Water Transportation	X	
The RIDE	√	

6 Ashburnham

Mode	Service	
MBTA Bus	X	In MART district
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	X	Proximate to Fitchburg Sta - Fitchburg line
Water Transportation	X	
The RIDE	X	

7 Ashby

Mode	Service	
MBTA Bus	X	In MART district
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	X	Proximate to Fitchburg Sta - Fitchburg line
Water Transportation	X	
The RIDE	X	

8 Ashland

Mode	Service	
MBTA Bus	X	
Contracted Bus	LIFT 5	Hopkinton - Framingham
	LIFT 6	Milford - Framingham
Rapid Transit	X	
Commuter Rail	Ashland Sta - Worcester line	
Water Transportation	X	
The RIDE	X	

9 Attleboro

Mode	Service	
MBTA Bus	X	In GATRA district
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	Attleboro, South Attleboro Stas - Att/Prov Line	
Water Transportation	X	
The RIDE	X	

10 Auburn

Mode	Service	
MBTA Bus	X	In WRTA district
Contracted Bus	X	Proximate to service in Worcester
Rapid Transit	X	
Commuter Rail	X	Proximate to Worcester Sta - Worcester Line
Water Transportation	X	
The RIDE	X	

11 Ayer

Mode	Service	
MBTA Bus	X	In MART district
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	Ayer Sta - Fitchburg line	
Water Transportation	X	
The RIDE	X	

12 Bedford

Mode	Service	
MBTA Bus	62	Bedford V.A. Hospital - Alewife Sta.
	62/76	Bedford V.A. Hospital - Alewife Sta. Via Hanscom AFB
	170	Oak Park - Dudley Sta.
	351	Oak Park - Alewife Sta. v Middlesex Tnpk.
Contracted Bus	Bedford Local Transit	
Rapid Transit	X	
Commuter Rail	X	
Water Transportation	X	
The RIDE	√	

13 Bellingham

Mode	Service	
MBTA Bus	X	Not districted
Contracted Bus	X	Proximate to service in Milford*
Rapid Transit	X	
Commuter Rail	X	Proximate to Forge Park/495 Sta - Franklin line
Water Transportation	X	
The RIDE	X	

* Not in MBTA district

14 Belmont

Mode	Service	
MBTA Bus	62	Bedford V.A. Hospital - Alewife Sta.
	62/76	Bedford V.A. Hospital - Alewife Sta. Via Hanscom AFB
	67	Alewife Sta. - Turkey Hill Reservation
	72/75	Belmont Center - Harvard Sta
	73 TT	Waverley Sq. - Harvard Subway (Sunday Bus)
	74	Belmont Center - Bennett St. Alley
	75	Belmont Center - Bennett St. Alley
	76	Hanscom Air Base - Alewife Sta.

	78	Arlmont Village - Bennett St. Alley
	84	Arlmont Loop - Alewife Sta.
	554	Waverley Sq. - Federal & Franklin Sts.
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	Waverley, Belmont Ctr Stas - Fitchburg line	
Water Transportation	X	
The RIDE	√	

15 Berkley

Mode	Service	
MBTA Bus	X	Not districted
Contracted Bus	X	Proximate to service in Taunton
Rapid Transit	X	
Commuter Rail	X	Proximate to Middleborough/Lakeville Sta - Midd/Lake line
Water Transportation	X	
The RIDE	X	

16 Beverly

Mode	Service	
MBTA Bus	451	North Beverly - Salem Depot
Contracted Bus	Beverly Shoppers' Shuttle	
Rapid Transit	X	
Commuter Rail	Beverly Farms, Pride's Crossing, Montserrat Stas - Rockport Line; No. Beverly Sta - Nbt Line; Beverly Depot Sta - Nbt/Rock Line	
Water Transportation	X	
The RIDE	√	

17 Billerica

Mode	Service	
MBTA Bus	X	In LRTA district
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	North Billerica Sta, Lowell Line	
Water Transportation	X	
The RIDE	X	

18 Boston

Mode	Service	
MBTA Bus	1	Harvard - Dudley Sta. via Mass. Ave.
	01N	Harvard - Dudley via Mass Ave Night Owl
	3	City Point - Chinatown via BMIP
	4	North Station - World Trade Ctr.
	5	City Point - McCormack Housing
	6	Boston Marine Ind Park - Haymarket
	7	City Point - Otis & Summer Sts.
	8	Harbor Point /U Mass - Kenmore Sta.
	9	City Point - Copley Sq.
	10	City Point - Copley Sq. Via B.C.H.
	11	City Point - Downtown
	14	Roslindale Square - Heath Street Loop

15	Kane Sq. - Ruggles Sta.
16	Forest Hills Sta. - U Mass.
17	Fields Corner Sta. - Andrew Sta.
18	Ashmont Sta. - Andrew Sta.
19	Fields Corner Sta. - Ruggles Sta.
20	Fields Corner Sta. - Fields Corner Sta. Via Adams/Neponset
21	Ashmont Sta. - Forest Hills Sta.
22	Ashmont Sta. - Ruggles Sta. via Jackson Sq.
23	Ashmont Sta. - Ruggles Sta. via Washington St.
24	Wakefield Ave. - Mattapan Sta.
26	Ashmont Sta. - Norfolk & Wash. Belt
27	Mattapan Sta. - Ashmont Sta.
28	Mattapan Sta. - Ruggles Sta. via Dudley
28N	Mattapan - Ruggles Night Owl
29	Mattapan Sta. - Ruggles Sta.
30	Mattapan Sta. - Roslindale Sq.
31	Mattapan Sta. - Forest Hills Sta.
32	Wolcott Sq or Cleary Sq. - Forest Hills Sta.
33	River & Milton Sts. - Mattapan Sta.
34	Dedham Line - Forest Hills Sta.
34E	Walpole or E Walpole - Forest Hills Sta.
35	Dedham Mall - Forest Hills Sta.
36	VA Hosp - Forest Hills Sta. Via Chas. River Loop
37	Baker & Vermont Sts. - Forest Hills Sta.
37/38	Baker & Vermont - F Hills Via J P Monument
38	Wren St. - Forest Hills Sta.
39	Forest Hills Sta. - Back Bay Sta.
40	Georgetowne - Forest Hills Sta.
41	Centre & Elliot Sts. - JFK U Mass Sta.
42	Forest Hills Sta. - Ruggles via Washington St
43	Ruggles Sta. - Park & Tremont Sts.
44	Jackson Sq Sta. - Ruggles Sta. Via Humboldt St
45	Franklin Park - Ruggles Sta. via Blue Hill Ave
47	Central Sq. Camb. - Broadway Sta.
48	Centre & Eliot Sts. - Jamaica Plain Loop
50	Cleary Sq-Forest Hills Sta Via Metropolitan
51	Cleveland Circle - Forest Hills Sta.
52	Dedham Mall - Watertown Sq.
55	Queensberry St. - Park & Tremont Sts.
57	Watertown Sq - Kenmore Sq.
57N	Govt Center - Watertown Yard Night Owl
60	Chestnut Hill - Kenmore Sta.
64	Oak Sq. - University Pk. Cambridge
65	Brighton Center - Kenmore Sta.
66	Harvard Sq. - Dudley Sta. via Brookline
66N	Harvard - Dudley via Harvard St Night Owl
70	Cedarwood - Central Sq. Cambridge
70A	No. Waltham-University Pk., Camb.
86	Sullivan Sta. - Cleveland Circle
89	Clarendon Hill - Sullivan Sta.
90	Davis Sq. Sta. - Wellington Sta.
91	Sullivan Sta. - Central Sq. (Cambridge)
92	Sullivan Sta. - Franklin & Arch Sts. Via Main St
93	Sullivan Sta. - Franklin & Arch Sts. Via Bunker Hill
95	West Medford - Sullivan Sta.
101	Malden Ctr Sta - Sullivan Sta.
104	Malden Ctr. Sta. - Sullivan Sta. via Ferry

105	Malden Ctr. Sta. - Sullivan Sta.
109	Linden Sq. - Sullivan Sta. via Broadway
111	Woodlawn - Haymarket Sta.
111N	Govt Center - Bellingham Sq via Woodlawn Night Owl
112	Wellington Sta. - Wood Island Sta.
114	Bellingham Sq - Maverick Sta
116	Wonderland Sta. - Maverick Sta.
117	Wonderland Sta. - Maverick Sta. via Beach
120	Orient Heights Sta. - Maverick Sta.
121	Wood Island Park Sta. - Maverick Sta.
170	Oak Park - Dudley Sta.
171	Dudley Sta - Logan Airport Sunrise Service
191	Mattapan-Haymarket via Dudley Sunrise Service
192	Cleary Sq-Forest Hills via Haymarket Sunrise Service
193	Watertown-Haymarket Sunrise Service
194	Clarendon Hill-Haymarket via Sullivan Sunrise Service
195	Lemel Shattuck Hospital-Park St.
197	Wonderland-Haymarket Sunrise Service
210	Quincy Ctr. Sta. - No. Quincy or Flds Cnr
215	Quincy Ctr. Sta. - Ashmont Sta.
217	Wollaston Sta - Ashmont Sta. via Wollaston Bch
240	Avon Line - Ashmont Sta.
245	Quincy Ctr. Sta. - Mattapan Sta.
275	Long Island - Downtown Boston
276	Long Island - Boston Medical Center
277	Lemuel Shattuck Hospital - Downtown Boston
325	Elm St. & Fellsway West - Haymarket Sq.
326	West Medford - Haymarket Sq.
352	Burlington - State St. via I-95 & I-93
354	Woburn Line - State Street
355	Mishawum Station-Boston
424	Eastern & Essex - Haymarket Sta
426	Central Sq Lynn-Haymarket Sta via Cliftondale Sq.
428	Oaklandvale - Haymarket via Granada Highlands
434	Peabody - Haymarket Express
441	Marblehead - Haymarket Sq.(Express)
442	Marblehead - Haymarket Sq.(Express)
448	Marblehead - Downtown Crossing (Express)
449	Marblehead - Downtown Crossing (Express)
450	Salem - Haymarket Sq via West Ave.
455	Salem Ctr. - Haymarket Sq.
459	Salem Ctr. - Downtown Crossing
500	Riverside Sta. - Federal & Franklin Sts.
501	Brighton Ctr. - Federal & Franklin Sts.
502	Watertown Sq. - Copley Sq.
504	Watertown Sq. - Federal & Franklin Sts.
505	Waltham Center - Federal & Franklin Sts.
553	Roberts - Federal & Franklin Sts.
554	Waverley Sq. - Federal & Franklin Sts.
556	Waltham Highlands - Federal & Franklin Sts.
558	Auburndale - Federal & Franklin Sts.
701 (CT1)	Central Sq. Camb. - So. End Medical Area
708 (CT3)	Longwood Medical Area - Andrew Sta.
739N	Govt Center - Forest Hills via Huntington Ave E Line/39 bus Night Owl
747/748	(CT2) Ruggles - Kendall - Sullivan
750N	Govt Center - Arlington Center Red Line Night Owl
753N	Govt Center - Oak Grove via Lechmere Orange Line Night Owl
754N	Govt Center - Riverside D Line Night Owl

	755N	Govt Center - Cleveland Center C Line Night Owl
	756N	Govt Center - Forest Hills via Dudley Orange Line/Silver Line Night Owl
	757N	Govt Center - Braintree via Ashmont Red Line Night Owl
	758N	Govt Center - Boston College B Line Night Owl
	759N	Govt Center - Wonderland Blue Line Night Owl
Contracted Bus	712	Point Shirley - Orient Heights Sta via Winthrop Highlands
	713	Point Shirley - Orient Heights Sta via Winthrop Center
	716	Cobbs Corner, Canton - Mattapan Sta
	Mission Hill Link	
	Dedham Local Bus	
	Bloom, Taunton-Boston	
	Bloom, Middleborough-Boston	
	Bloom, Canton Commerce Ctr-Boston	
	Cavalier Coach, Northborough-Boston	
	Coach Co., Haverhill-Boston via Rt 1	
	Coach Co., Amesbury-Boston	
	Gulbankian, Hudson-Boston	
	Peter Pan, Worcester-Boston	
	Plymouth and Brockton, Duxbury-Boston	
	Plymouth and Brockton, Plymouth-Rockland-Boston	
	Plymouth and Brockton, Hyannis-Boston (Seasonal)	
Rapid Transit	Green-CS	Kenmore, Hynes/ICA, Copley, Arlington, Boylston, Park St, Govt Ctr, Haymarket, North Sta, Sci Pk, Symphony, Prudential
	Green B	Blandford St, BU East, BU Central, BU West, St Paul St, Pleasant St, Babcock St, Packards Cnr, *Fordham Rd* Harvard Ave, Griggs St, Allston St, Warren St, *Summit Ave* Washington St, *Mt Hood Rd*, Sutherland Rd, Chiswick Rd, Chestnut Hill Ave, South St, *Greycliff Rd* Boston College (*Fordham, Summit, Mt Hood, Greycliff* temporarily closed as of Tues 4-20-04)
	Green C	Cleveland Circle
	Green D	Fenway
	Green E	Northeastern Univ, MFA, Longwood Med, Brigham Circle, Fenwood Rd, Mission Park, Riverway, Back of the Hill, Heath St/VA Hospital
	Blue	Suffolk Downs, Orient Hts, Wood Island, Airport, Maverick, Aquarium, State, Govt Ctr, Bowdoin
	Orange	Sullivan, Community College, North Sta, Haymarket, State, Downtown Crossing, Chinatown, NE Med Ctr, Back Bay, Mass Ave, Ruggles, Roxbury Crossing, Jackson Sq, Stony Brook, Green St, Forest Hills
	Red	Charles/MGH, Park St, Downtown Crossing, South Sta, Broadway, Andrew, JFK/UMass, Savin Hill, Fields Corner, Shawmut, Ashmont
	"M" 899-	Ashmont-Mattapan Trolley: Ashmont, Cedar Grove, Butler, Mattapan
	Silver 749	Chinatown, Downtown Crossing at Temple Place, Boylston, New England Medical Center, Herald St, E Berkeley St, Union Park St, Newton St, Worcester Sq., Massachusetts Ave, Lenox St, Melnea Cass Blvd, Dudley Station
	Silver TW	South Boston Transitway: South Station (UC), Moakley Courthouse (UC), World Trade Center (UC)
Commuter Rail	South Station, Back Bay Sta, Ruggles, Readville, Hyde Park, JFK/UMass, North Station - Misc Lines	
	Forest Hills, Roslindale Vil., Bellevue, Highland, W Roxbury - Needham line	
	Uphams Corner, Morton Street, Fairmount - Fairmount Line	
	Yawkey Sta - Worcester Line	
Water Transportation	F1	Boston - Hingham Commuter Boat: Rowes Wharf
	F2	Boston - Quincy Commuter Boat: Long Wharf, Logan Airport

	F2H	Boston - Quincy & Hull Commuter Boat: Long Wharf, Logan Airport
	F3	Charlestown Navy Yard-Lovejoy Wharf Ferry: Charlestown Navy Yard, Lovejoy Wharf
	F4	Charlestown Navy Yard-Long Wharf Ferry: Charlestown Navy Yard, Long Wharf
	F5	Lovejoy Wharf-Courthouse-WTC Ferry: Lovejoy Wharf, Courthouse, WTC, Charlestown Navy Yard (Limited Service, On Request)
	F5X	Lovejoy Wharf-WTC Ferry: Lovejoy Wharf, WTC (Service provided by WTC)
The RIDE	√	

19 Boxborough

Mode	Service	
MBTA Bus	X	Not districted
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	X	Proximate to Littleton, South Acton Stas - Fitchburg line
Water Transportation	X	
The RIDE	X	

20 Boxford

Mode	Service	
MBTA Bus	X	In MVRTA district
Contracted Bus	Coach Co., Haverhill-Boston via Rt 1	
Rapid Transit	X	
Commuter Rail	X	
Water Transportation	X	
The RIDE	X	

21 Braintree

Mode	Service	
MBTA Bus	225	Quincy Ctr. Sta. - Weymouth Landing
	230	Quincy Ctr. Sta. - Montello Sta
	236	Quincy Ctr. Sta. - South Shore Plaza
	238	Quincy Ctr. Sta. - Holb/Rand Com. Rail v Crawfd. Sq.
	757N	Govt Center - Braintree via Ashmont Red Line Night Owl
Contracted Bus	Plymouth and Brockton, Marshfield-Braintree MBTA	
Rapid Transit	Red	Braintree
Commuter Rail	Braintree Sta - Midd/Lake & Ply/King lines	
	Weymouth Landing Sta - Greenbush Line (UC, located jointly in Weymouth)	
Water Transportation	X	
The RIDE	√	

22 Bridgewater

Mode	Service	
MBTA Bus	X	In BAT district
Contracted Bus	Bloom, Middleborough-Boston	
Rapid Transit	X	
Commuter Rail	Bridgewater Sta, Midd/Lake Line	
Water Transportation	X	
The RIDE	X	

23 Brockton

Mode	Service	
MBTA Bus	230	Quincy Ctr. Sta. - Montello Sta (no stops except Montello Sta) In BAT district
Contracted Bus	Bloom, Taunton-Boston	
Rapid Transit	X	
Commuter Rail	Montello, Brockton, Campello Stas - Midd/Lake Line	
Water Transportation	X	
The RIDE	X	

24 Brookline

Mode	Service	
MBTA Bus	47	Central Sq. Camb. - Broadway Sta.
	51	Cleveland Circle - Forest Hills Sta.
	57	Watertown Sq - Kenmore Sq. (Comm. Ave: discharge IB, board OB)
	57N	Govt Center - Watertown Yard Night Owl
	60	Chestnut Hill - Kenmore Sta.
	65	Brighton Center - Kenmore Sta.
	66	Harvard Sq. - Dudley Sta. via Brookline
	86	Sullivan Sta. - Cleveland Circle
	193	Watertown-Haymarket (Comm. Ave) Sunrise Service
	747/748	(CT2) Ruggles - Kendall - Sullivan
	758N	Govt Center - Boston College B Line Night Owl (Inbound Only)
	755N	Govt Center - Cleveland Center C Line Night Owl
	754N	Govt Center - Riverside D Line Night Owl
Contracted Bus	X	
Rapid Transit	Green C	St Marys St, Hawes St, Kent St, St Paul St, Coolidge Cnr, Summit Ave, Brandon Hall, Fairbanks St, Washington Sq., Tappan St, Dean Rd, Englewood Ave
	Green D	Longwood, Brookline Vil., Brookline Hills, Beaconsfield, Reservoir
Commuter Rail	X	
Water Transportation	X	
The RIDE	X	

25 Burlington

Mode	Service	
MBTA Bus	170	Oak Park - Dudley Sta.
	350	Burlington - Alewife Sta.
	351	Oak Park - Alewife Sta. v Middlesex Tnpk.
	352	Burlington - State St. via I-95 & I-93
	354	Woburn Line - State Street
	Presbyterian Church Park-n'-Ride (Bus)	
Contracted Bus	B Line	1 Center School - All Malls
	B Line	2 Center School - Fox Hill
	B Line	3 Center School - Bedford Lane
	B Line	4 Center School - Winnmere
	B Line	5 Center School - Lahey Clinic and Malls
	B Line	6 Center School - Burlington Mall
	Lexpress	5 Depot Sq - Malls
	Bedford Local Transit	
Rapid Transit	X	
Commuter Rail	X	

Water Transportation	X
The RIDE	√

26 Cambridge

Mode	Service	
MBTA Bus	1	Harvard - Dudley Sta. via Mass. Ave.
	47	Central Sq. Camb. - Broadway Sta.
	62	Bedford V.A. Hospital - Alewife Sta.
	62/76	Bedford V.A. Hospital - Alewife Sta. Via Hanscom AFB
	64	Oak Sq. - University Pk. Cambridge
	66	Harvard Sq. - Dudley Sta. via Brookline
	66N	Harvard - Dudley via Harvard St Night Owl
	67	Alewife Sta. - Turkey Hill Reservation
	68	Harvard Sq. - Kendall Sq.
	69	Harvard Sq. - Lechmere Sta.
	70	Cedarwood - Univ. Park or Central Sq. Cambridge
	70A	No. Waltham-University Pk. or Central Sq., Camb.
	71 TT	Watertown Sq. - Harvard Subway (Sunday Bus)
	72 TT	Aberdeen & Mt. Auburn - Bennett St. Alley
	72/75	Belmont Center - Harvard Sta
	73 TT	Waverley Sq. - Harvard Subway (Sunday Bus)
	74	Belmont Center - Bennett St. Alley
	75	Belmont Center - Bennett St. Alley
	76	Hanscom Air Base - Alewife Sta.
	77	Arlington Heights - Bennett St. Alley
	77A TT	North Cambridge - Harvard Subway
	78	Arlmont Village - Bennett St. Alley
	79	Arlington Heights - Alewife Sta.
	80	Arlington Center - Lechmere Sta.
	83	Rindge Ave. - Central Sq., Camb.
	84	Arlmont Loop - Alewife Sta.
	85	Spring Hill - Kendall Sta.
	86	Sullivan Sta. - Cleveland Circle
	87	Clarendon Hill - Lechmere Sta. via Som.
	88	Clarendon Hill - Lechmere Sta Via Hglnd
	91	Sullivan Sta. - Central Sq. (Cambridge)
	96	Medford Sq - Bennett St Alley via George
	350	Burlington - Alewife Sta.
	351	Oak Park - Alewife Sta. v Middlesex Tnpk.
	701 (CT1)	Central Sq. Camb. - So. End Medical Area
	747/748	(CT2) Ruggles - Kendall - Sullivan
	750N	Govt Center - Arlington Center Red Line Night Owl
Contracted Bus	X	
Rapid Transit	Red	Alewife, Porter Sq, Harvard, Central Sq, Kendall/MIT
	Green CS	Lechmere
Commuter Rail	Porter Sq Sta - Fitchburg line	
Water Transportation	X	
The RIDE	√	

27 Canton

Mode	Service	
MBTA Bus	X	
Contracted Bus	716	Cobbs Corner, Canton - Mattapan Sta
	Bloom, Canton Commerce Ctr-Boston	
Rapid Transit	X	

Commuter Rail		Canton Junction Sta - Att/Prov line; Canton Ctr Sta - Stoughton line
Water Transportation	X	
The RIDE	√	

28 Carlisle

Mode	Service	
MBTA Bus	X	Not districted
Contracted Bus	X	Proximate to service in Bedford
Rapid Transit	X	
Commuter Rail	X	Proximate to S Acton, W Concord, Concord Stas - Fitchburg line; N Billerica Sta - Lowell line
Water Transportation	X	
The RIDE	X	

29 Carver

Mode	Service	
MBTA Bus	X	In GATRA district
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	X	Proximate to: Kingston/Rt3 Sta- King Line; Plymouth/Cordage Sta- Ply Line; Middleborough/Lakeville Sta - Midd/Lake line
Water Transportation	X	
The RIDE	X	

30 Chelmsford

Mode	Service	
MBTA Bus	X	In LRTA district
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	X	Proximate to North Billerica, Lowell Stas - Lowell line
Water Transportation	X	
The RIDE	X	

31 Chelsea

Mode	Service	
MBTA Bus	111	Broadway and Park or Woodlawn - Haymarket Sta.
	111N	Govt Center - Bellingham Sq via Woodlawn Night Owl
	112	Wellington Sta. - Wood Island Sta.
	114	Bellingham Sq - Maverick Sta
	116	Wonderland Sta. - Maverick Sta. via Revere St
	117	Wonderland Sta. - Maverick Sta. via Beach St
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail		Chelsea Sta, Nbt/Rock line
Water Transportation	X	
The RIDE	√	

32 Cohasset

Mode	Service	
MBTA Bus	X	

Contracted Bus	714	Hingham-Hull
Rapid Transit	X	
Commuter Rail	Nantasket Junction, Cohasset Stas - Greenbush Line (UC)	
Water Transportation	X	
The RIDE	√	

33 Concord

Mode	Service
MBTA Bus	X
Contracted Bus	X
Rapid Transit	X
Commuter Rail	Concord, West Concord Stas - Fitchburg line
Water Transportation	X
The RIDE	√

34 Danvers

Mode	Service	
MBTA Bus	435	Liberty Tree Mall - Central Sq Lynn
	436	Liberty Tree Mall - Central Sq Lynn
	465	Liberty Tree Mall - Salem Depot
	468	Danvers Sq.- Salem Depot
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	X	
Water Transportation	X	
The RIDE	√	

35 Dedham

Mode	Service	
MBTA Bus	33	River & Milton Sts. - Mattapan Sta.
	34	Dedham Line - Forest Hills Sta.
	34E	Walpole or E Walpole - Forest Hills Sta
	35	Dedham Mall - Forest Hills Sta.
	52	Dedham Mall - Watertown Sq.
Contracted Bus	Dedham Local Bus	
Rapid Transit	X	
Commuter Rail	Route 128 Sta - Att/Prov line; Endicott, Dedham Corp Ctr Stas - Franklin line	
Water Transportation	X	
The RIDE	√	

36 Dover

Mode	Service	
MBTA Bus	X	Proximate to svce in Needham, Walpole, Westwood
Contracted Bus	X	Proximate to svce in Needham, Natick
Rapid Transit	X	
Commuter Rail	X	Proximate to: West Natick, Natick, Wellesley Sq, Wellesley Hills, Wellesley Farms Stas - Worcester line Islington Sta - Franklin line; Route 128 Sta - Att/Prov line Hersey, Needham Jct, Needham Ctr, Needham Hts Stas - Needham Line
Water Transportation	X	
The RIDE	√	

37 Dracut

Mode	Service	
MBTA Bus	X	In LRTA district
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	X	Proximate to: Lowell Sta - Lowell line; Ballardvale, Andover Stas - Haverhill line
Water Transportation	X	
The RIDE	X	

38 Duxbury

Mode	Service	
MBTA Bus	X	
Contracted Bus	Plymouth and Brockton, Duxbury-Boston	
Rapid Transit	X	
Commuter Rail	X	
Water Transportation	X	
The RIDE	X	

39 East Bridgewater

Mode	Service	
MBTA Bus	X	In BAT district
Contracted Bus	X	Proximate to service in Bridgewater, W Bridgewater
Rapid Transit	X	
Commuter Rail	X	Proximate to: Bridgewater, Campello, Brockton, Montello Stas- Midd/Lake line; Whitman, Hanson, Halifax Stas - Ply/King line
Water Transportation	X	
The RIDE	X	

40 Easton

Mode	Service	
MBTA Bus	X	In BAT district
Contracted Bus	Bloom, Taunton-Boston Bloom, Middleborough-Boston (Outbound Only)	
Rapid Transit	X	
Commuter Rail	X	
Water Transportation	X	
The RIDE	X	

41 Essex

Mode	Service	
MBTA Bus	X	In CATA district
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	X	Proximate to: Ipswich, Hamilton-Wenham Stas - Nbt line; Manchester, W Glocester, Glocester Stas - Rockport line
Water Transportation	X	
The RIDE	X	

42 Everett

Mode	Service	
MBTA Bus	97	Malden Sta. - Wellington Sta.
	99	Boston Reg. Med Ctr Stoneham - Wellington Sta.
	104	Malden Ctr. Sta. - Sullivan Sta. via Ferry
	105	Malden Ctr. Sta. - Sullivan Sta.
	106	Franklin Sq or Lebanon St. Loop - Wellington Sta.
	109	Linden Sq. - Sullivan Sta. via Broadway
	110	Wonderland Sta. - Wellington Sta.
	111	Broadway and Park or Woodlawn - Haymarket Sta.
	111N.	Govt Center - Bellingham Sq via Woodlawn Night Owl
	112	Wellington Sta. - Wood Island Sta.
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	X	
Water Transportation	X	
The RIDE	√	

43 Fitchburg

Mode	Service	
MBTA Bus	X	In MART district
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	Fitchburg Sta, Fitchburg line	
Water Transportation	X	
The RIDE	X	

44 Foxborough

Mode	Service	
MBTA Bus	X	Not districted; Proximate to svce in Walpole.
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	Foxborough Sta (events only) Also Proximate to: Sharon, Mansfield Stas - Att/Prov line; Norfolk, Walpole, Plimptonville Stas - Franklin line.	
Water Transportation	X	
The RIDE	X	

45 Framingham

Mode	Service	
MBTA Bus	X	
Contracted Bus	LIFT 2	Framingham - Callahan Center
	LIFT 3	Framingham - Beaver Park
	LIFT 5	Hopkinton - Framingham
	LIFT 6	Milford - Framingham
	LIFT 7	Framingham - Marlborough
	Gulbankian, Hudson-Boston	
	Gulbankian, Marlborough-Framingham (Saturday)	
	Peter Pan, Worcester-Boston	
Rapid Transit	X	
Commuter Rail	Framingham Sta - Worcester line	

Water Transportation	X	
The RIDE	X	

46 Franklin

Mode	Service	
MBTA Bus	X	Not districted
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	Franklin, Forge Park/495 Stas - Franklin line	
Water Transportation	X	
The RIDE	X	

47 Freetown

Mode	Service	
MBTA Bus	X	In SRTA district
Contracted Bus	X	Proximate to service in Fall River* via Taunton
Rapid Transit	X	
Commuter Rail	X	Proximate to Middleborough/Lakeville Sta - Midd/Lake line
Water Transportation	X	
The RIDE	X	

* Not in MBTA district

48 Georgetown

Mode	Service	
MBTA Bus	X	In MVRTA district
Contracted Bus	Coach Co., Haverhill-Boston via Rt 1	
Rapid Transit	X	
Commuter Rail	X	
Water Transportation	X	
The RIDE	X	

49 Gloucester

Mode	Service	
MBTA Bus	X	In CATA district
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	Gloucester, W Gloucester Stas - Rockport line	
Water Transportation	X	
The RIDE	X	

50 Grafton

Mode	Service	
MBTA Bus	X	In WRTA district
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	Grafton Sta - Worcester line	
Water Transportation	X	
The RIDE	X	

51 Groton

Mode	Service	
MBTA Bus	X	In LRTA district
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	X	Proximate to Shirley, Ayer, Littleton/495 Stas - Fitchburg line
Water Transportation	X	
The RIDE	X	

52 Groveland

Mode	Service	
MBTA Bus	X	In MVRTA district
Contracted Bus	Coach Co., Haverhill-Boston via Rt 1	
Rapid Transit	X	
Commuter Rail	X	
Water Transportation	X	
The RIDE	X	

53 Halifax

Mode	Service	
MBTA Bus	X	Not districted
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	Halifax Sta - Ply/King line	
Water Transportation	X	
The RIDE	X	

54 Hamilton

Mode	Service	
MBTA Bus	X	
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	Hamilton/Wenham Sta - Nbt line	
Water Transportation	X	
The RIDE	X	

55 Hanover

Mode	Service	
MBTA Bus	X	
Contracted Bus	Plymouth and Brockton, Marshfield-Braintree MBTA	
Rapid Transit	X	
Commuter Rail	X	
Water Transportation	X	
The RIDE	X	

56 Hanson

Mode	Service	
MBTA Bus	X	Not districted

Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	Hanson Sta - Ply/King line	
Water Transportation	X	
The RIDE	X	

57 Harvard

Mode	Service	
MBTA Bus	X	Not districted
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	X	Proximate to Shirley, Ayer, Littleton/495 Stas - Fitchburg line
Water Transportation	X	
The RIDE	X	

58 Haverhill

Mode	Service	
MBTA Bus	X	In MVRTA district
Contracted Bus	Coach Co., Haverhill-Boston via Rt 1	
Rapid Transit	X	
Commuter Rail	Haverhill, Bradford Stas, Haverhill line	
Water Transportation	X	
The RIDE	X	

59 Hingham

Mode	Service	
MBTA Bus	220	Quincy Ctr. Sta. - Hingham
	222	Quincy Ctr. Sta - East Weymouth
Contracted Bus	714	Hingham-Hull
Rapid Transit	X	
Commuter Rail	Hingham Sta - Greenbush Line (UC)	
Water Transportation	F1	Boston - Hingham Commuter Boat: Hingham Shipyard
The RIDE	√	

60 Holbrook

Mode	Service	
MBTA Bus	230	Quincy Ctr. Sta. - Montello Sta
	238	Quincy Ctr. Sta. - Holb/Rand Com. Rail v Crawfd. Sq.
	240	Avon Line - Ashmont Sta.
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	Holbrook/Randolph Sta - Midd/Lake line (Jointly in Randolph)	
Water Transportation	X	
The RIDE	√	

61 Holden

Mode	Service	
MBTA Bus	X	In WRTA district
Contracted Bus	X	Proximate to service in Worcester
Rapid Transit	X	

Commuter Rail	X	Proximate to Worcester Sta - Worcester line
Water Transportation	X	
The RIDE	X	

62 Holliston

Mode	Service	
MBTA Bus	X	Not districted
Contracted Bus	LIFT 6	Milford - Framingham
Rapid Transit	X	
Commuter Rail	X	
Water Transportation	X	
The RIDE	X	

63 Hopkinton

Mode	Service	
MBTA Bus	X	Not districted
Contracted Bus	LIFT 5	Hopkinton - Framingham
	LIFT 6	Milford - Framingham
Rapid Transit	X	
Commuter Rail	X	
Water Transportation	X	
The RIDE	X	

64 Hull

Mode	Service	
MBTA Bus	X	
Contracted Bus	714	Hingham-Hull
Rapid Transit	X	
Commuter Rail	X	
Water Transportation	F2H	Boston - Quincy & Hull Commuter Boat. Pemberton Point Dock
The RIDE	√	

65 Ipswich

Mode	Service	
MBTA Bus	X	In CATA district
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	Ipswich Sta - Nbt line	
Water Transportation	X	
The RIDE	X	

66 Kingston

Mode	Service	
MBTA Bus	X	In GATRA district
Contracted Bus	Plymouth and Brockton, Plymouth-Rockland-Boston	
Rapid Transit	X	
Commuter Rail	Kingston/Rt3 Sta - Kingston line	
Water Transportation	X	
The RIDE	X	

67 Lakeville

Mode	Service	
MBTA Bus	X	In GATRA district
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	Middleborough/Lakeville Sta - Midd/Lake line	
Water Transportation	X	
The RIDE	X	

68 Lancaster

Mode	Service	
MBTA Bus	X	In MART district
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	X	Proximate to N Leominster, Shirley Stas - Fitchburg line
Water Transportation	X	
The RIDE	X	

69 Lawrence

Mode	Service	
MBTA Bus	X	In MVRTA district
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	Lawrence Sta - Haverhill line	
Water Transportation	X	
The RIDE	X	

70 Leicester

Mode	Service	
MBTA Bus	X	In WRTA district
Contracted Bus	X	Proximate to service in Worcester
Rapid Transit	X	
Commuter Rail	X	Proximate to Worcester Sta - Worcester line
Water Transportation	X	
The RIDE	X	

71 Leominster

Mode	Service	
MBTA Bus	X	In MART district
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	N Leominster Sta - Fitchburg line	
Water Transportation	X	
The RIDE	X	

72 Lexington

Mode	Service	
MBTA Bus	62	Bedford V.A. Hospital - Alewife Sta.

	62/76	Bedford V.A. Hospital - Alewife Sta. Via Hanscom AFB
	76	Hanscom Air Base - Alewife Sta.
	78	Arlmont Village - Bennett St. Alley
Contracted Bus	Lexpress	2 Depot Sq - Lexington Ridge
	Lexpress	3 Depot Sq - Countryside & Emerson Garden Rd
	Lexpress	5 Depot Sq - Malls
	Lexpress	6 Depot Sq - Diamond & Estabrook Schools
	B Line	1 Center School - All Malls
	B Line	5 Center School - Lahey Clinic & Malls
Rapid Transit	X	
Commuter Rail	X	
Water Transportation	X	
The RIDE	√	

73 Lincoln

Mode	Service	
MBTA Bus	X	
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	Lincoln Sta - Fitchburg line	
Water Transportation	X	
The RIDE	√	

74 Littleton

Mode	Service	
MBTA Bus	X	In MART district
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	Littleton/495 Sta - Fitchburg line	
Water Transportation	X	
The RIDE	X	

75 Lowell

Mode	Service	
MBTA Bus	X	In LRTA district
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	Lowell Sta - Lowell line	
Water Transportation	X	
The RIDE	X	

76 Lunenburg

Mode	Service	
MBTA Bus	X	In MART district
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	X	Proximate to Shirley, N Leominster, Fitchburg Stas - Fitchburg line
Water Transportation	X	
The RIDE	X	

77 Lynn

Mode	Service	
MBTA Bus	424	Eastern & Essex - Haymarket Sta
	424W	Eastern & Essex - Wonderland Sta
	426	Central Sq Lynn-Haymarket Sta via Cliftondale Sq.
	426W	Central Sq Lynn-Wonderland Sta
	429	Northgate Shopping Ctr - Central Sq Lynn
	431	Neptune Towers - Central Sq Lynn
	434	Peabody - Haymarket Express
	435	Liberty Tree Mall - Central Sq Lynn
	436	Liberty Tree Mall - Central Sq Lynn
	439	Nahant - Central Sq Lynn
	441	Marblehead - Haymarket Sq.(Express)
	441W	Marblehead - Wonderland Sta
	442	Marblehead - Haymarket Sq.(Express)
	442W	Marblehead - Wonderland Sta
	448	Marblehead - Downtown Crossing (Express)
	449	Marblehead - Downtown Crossing (Express)
	450	Salem - Haymarket Sq via West Ave.
	450W	Salem Ctr. - Wonderland Sta
	455	Salem Ctr. - Haymarket Sq.
	455W	Salem Ctr. - Wonderland Sta
	456	Salem Ctr. - Central Sq., Lynn
	459	Salem Ctr. - Downtown Crossing
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	Lynn, Riverworks Stas - Nbt/Rockport line	
Water Transportation	X	
The RIDE	√	

78 **Lynnfield**

Mode	Service	
MBTA Bus	434	Peabody - Haymarket Express
	436	Liberty Tree Mall - Central Sq Lynn
Contracted Bus	Coach Co., Haverhill-Boston via Rt 1	
	Coach Co., Amesbury/Newburyport-Boston	
Rapid Transit	X	
Commuter Rail	X	
Water Transportation	X	
The RIDE	√	

79 **Malden**

Mode	Service	
MBTA Bus	97	Malden Sta. - Wellington Sta.
	99	Boston Reg. Med Ctr Stoneham - Wellington Sta.
	100	Elm St. & Fellsway - Wellington Sta.
	101	Malden Ctr Sta - Sullivan Sta.
	104	Malden Ctr. Sta. - Sullivan Sta. via Ferry
	105	Malden Ctr. Sta. - Sullivan Sta.
	106	Franklin Sq or Lebanon St. Loop - Wellington Sta.
	108	Linden Sq. - Wellington Sta. via Malden
	109	Linden Sq. - Sullivan Sta. via Broadway
	119	Northgate Shopping Ctr. - Beachmont Sta.
	130	Linwood Ave & Lynde Sts - Malden Ctr Sta
	131	Melrose Highlands - Malden Ctr. Sta.

	132	Redstone Shopping Ctr. - Malden Ctr. Sta.
	135	Wakefield Sq. - Malden Ctr Sta
	136	Reading Depot - Malden Ctr. Sta.
	137	Reading Depot - Malden Ctr. Sta.
	411	Revere/Jack Satter Hse. - Malden Ctr. Sta.
	426	Central Sq Lynn-Haymarket Sta via Cliftondale Sq.
	426W	Central Sq Lynn-Wonderland Sta
	428	Oaklandvale - Haymarket via Granada Highlands
	429	Northgate Shopping Ctr - Central Sq Lynn
	430	Saugus, Appleton St. - Malden Ctr. Sta.
	753N	Govt Center - Oak Grove via Lechmere Orange Line Night Owl
Contracted Bus	X	
Rapid Transit	Orange	Oak Grove, Malden Center
Commuter Rail	Malden Center Sta - Haverhill line	
Water Transportation	X	
The RIDE	√	

80 Manchester-by-the-Sea

Mode	Service	
MBTA Bus	X	
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	Manchester Sta - Rockport line	
Water Transportation	X	
The RIDE	X	

81 Mansfield

Mode	Service	
MBTA Bus	X	In GATRA district
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	Mansfield Sta - Att/Prov line	
Water Transportation	X	
The RIDE	X	

82 Marblehead

Mode	Service	
MBTA Bus	441	Marblehead - Haymarket Sq.(Express)
	441W	Marblehead - Wonderland Sta
	442	Marblehead - Haymarket Sq.(Express)
	442W	Marblehead - Wonderland Sta
	448	Marblehead - Downtown Crossing (Express)
	449	Marblehead - Downtown Crossing (Express)
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	X	
Water Transportation	X	
The RIDE	√	

83 Marlborough

Mode	Service

MBTA Bus	X	In WRTA district
Contracted Bus	LIFT 7	Framingham - Marlborough
		Gulbankian, Hudson-Boston
		Gulbankian, Marlborough-Framingham (Saturday)
		Cavalier Coach, Northborough-Boston
Rapid Transit	X	
Commuter Rail	X	
Water Transportation	X	
The RIDE	X	

84 Marshfield

Mode	Service	
MBTA Bus	X	
Contracted Bus		Plymouth and Brockton, Marshfield-Braintree MBTA
		Plymouth and Brockton, Duxbury-Boston
Rapid Transit	X	
Commuter Rail		Greenbush Station - Greenbush Line (UC)
Water Transportation	X	
The RIDE	X	

85 Maynard*

Mode	Service	
MBTA Bus	X	Not districted
Contracted Bus	X	Proximate to svce in Sudbury
Rapid Transit	X	
Commuter Rail	X	Proximate to South Acton Sta - Fitchburg line
Water Transportation	X	
The RIDE	X	

*Maynard was formerly in the 79-community MBTA service district.

86 Medfield

Mode	Service	
MBTA Bus	X	Proximate to service in Walpole
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	X	Proximate Walpole, Norfolk Stas - Franklin Line
Water Transportation	X	
The RIDE	X	

87 Medford

Mode	Service	
MBTA Bus	80	Arlington Center - Lechmere Sta.
	89	Clarendon Hill - Sullivan Sta.
	90	Davis Sq. Sta. - Wellington Sta.
	94	Medford Sq. - Davis Sq. Sta.
	95	West Medford - Sullivan Sta.
	96	Medford Sq - Bennett St Alley via George
	97	Malden Sta. - Wellington Sta.
	99	Boston Reg. Med Ctr Stoneham - Wellington Sta.
	100	Elm St. & Fellsway - Wellington Sta.
	101	Malden Ctr Sta - Sullivan Sta.

	106	Franklin Sq or Lebanon St. Loop - Wellington Sta.
	108	Linden Sq. - Wellington Sta. via Malden
	110	Wonderland Sta. - Wellington Sta.
	112	Wellington Sta. - Wood Island Sta.
	134	North Woburn - Wellington Sta.
	325	Elm St. & Fellsway West - Haymarket Sq.
	326	West Medford - Haymarket Sq
	753N	Govt Center - Oak Grove via Lechmere Orange Line Night Owl
Contracted Bus	710	North Medford - Medford Sq or Meadow Glen Mall
Rapid Transit	Orange	Wellington
Commuter Rail	West Medford Sta - Lowell line	
Water Transportation	X	
The RIDE	√	

88 Medway

Mode	Service	
MBTA Bus	X	Not districted
Contracted Bus	X	Proximate to service in Holliston
Rapid Transit	X	
Commuter Rail	X	Proximate Franklin Sta, Forge Park/495 Sta - Franklin Line
Water Transportation	X	
The RIDE	X	

89 Melrose

Mode	Service	
MBTA Bus	106	Franklin Sq or Lebanon St. Loop - Wellington Sta.
	130	Linwood Ave & Lynde Sts - Malden Ctr Sta
	131	Melrose Highlands - Malden Ctr. Sta.
	132	Redstone Shopping Ctr. - Malden Ctr. Sta.
	135	Wakefield Sq. - Malden Ctr Sta
	136	Reading Depot - Malden Ctr. Sta.
	137	Reading Depot - Malden Ctr. Sta.
	430	Saugus, Appleton St. - Malden Ctr. Sta.
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	Wyoming Hill, Melrose Cedar Pk, Melrose Highlands Stas - Haverhill line	
Water Transportation	X	
The RIDE	√	

90 Merrimac

Mode	Service	
MBTA Bus	X	In MVRTA district
Contracted Bus	X	Proximate to svce in Amesbury, Haverhill
Rapid Transit	X	
Commuter Rail	X	Proximate to Haverhill, Bradford Stas - Haverhill line
Water Transportation	X	
The RIDE	X	

91 Methuen

Mode	Service	
MBTA Bus	X	In MVRTA district

Contracted Bus	X	Proximate to svce in Haverhill
Rapid Transit	X	
Commuter Rail	X	Proximate to Andover, Ballardvale, Haverhill, Bradford, Lawrence Stas - Haverhill line
Water Transportation	X	
The RIDE	X	

92 Middleborough

Mode	Service
MBTA Bus	X In GATRA district
Contracted Bus	Bloom, Middleborough-Boston
Rapid Transit	X
Commuter Rail	Middleborough/Lakeville Sta - Midd/Lake Line
Water Transportation	X
The RIDE	X

93 Middleton

Mode	Service	
MBTA Bus	X	Proximate to svce in Danvers, Peabody
Contracted Bus	X	Proximate to svce in Boxford, Peabody, Topsfield
Rapid Transit	X	
Commuter Rail	X	
Water Transportation	X	
The RIDE	√	

94 Millbury

Mode	Service	
MBTA Bus	X	In WRTA district
Contracted Bus	X	Proximate to service in Worcester
Rapid Transit	X	
Commuter Rail	X	Proximate to Grafton, Worcester Stas - Worcester line
Water Transportation	X	
The RIDE	X	

95 Millis

Mode	Service	
MBTA Bus	X	
Contracted Bus	X	Proximate to svce in Holliston
Rapid Transit	X	
Commuter Rail	X	Proximate to Norffolk Sta - Franklin Line
Water Transportation	X	
The RIDE	X	

96 Milton

Mode	Service	
MBTA Bus	24	Wakefield Ave. - Mattapan Sta.
	28	Mattapan Sta. - Ruggles Sta. via Dudley
	29	Mattapan Sta. - Ruggles Sta.
	31	Mattapan Sta. - Forest Hills Sta.

	215	Quincy Ctr. Sta. - Ashmont Sta.
	217	Wollaston Sta - Ashmont Sta. via Wollaston Bch
	240	Avon Line - Ashmont Sta.
	245	Quincy Ctr. Sta. - Mattapan Sta.
Contracted Bus	716	Cobbs Corner, Canton - Mattapan Sta
Rapid Transit	"M" 899-	Ashmont-Mattapan Trolley: Milton, Central Ave, Valley Road, Capen St
Commuter Rail	X	
Water Transportation	X	
The RIDE	√	

97 Nahant

Mode	Service
MBTA Bus	439 Nahant - Central Sq Lynn
Contracted Bus	X
Rapid Transit	X
Commuter Rail	X
Water Transportation	X
The RIDE	√

98 Natick

Mode	Service
MBTA Bus	X
Contracted Bus	Natick Neighborhood Bus
	LIFT 2 Framingham - Callahan Center
	LIFT 3 Framingham - Beaver Park
Rapid Transit	X
Commuter Rail	West Natick, Natick Stas - Worcester line
Water Transportation	X
The RIDE	√

99 Needham

Mode	Service
MBTA Bus	59 Needham Junction - Watertown Sq.
Contracted Bus	Town of Needham
Rapid Transit	X
Commuter Rail	Hersey, Needham Jct, Needham Ctr, Needham Hts Stas - Needham Line
Water Transportation	X
The RIDE	√

100 Newbury

Mode	Service
MBTA Bus	X In MVRTA district
Contracted Bus	Coach Co., Amesbury-Boston
Rapid Transit	X
Commuter Rail	X
Water Transportation	X
The RIDE	X

101 Newburyport

Mode	Service

MBTA Bus	X	In MVRTA district
Contracted Bus	Coach Co., Amesbury-Boston	
Rapid Transit	X	
Commuter Rail	Newburyport Sta - Nbt line	
Water Transportation	X	
The RIDE	X	

102 Newton

Mode	Service	
MBTA Bus	52	Dedham Mall - Watertown Sq.
	57	Watertown Sq - Kenmore Sq.
	57N	Govt Center - Watertown Yard Night Owl
	59	Needham Junction - Watertown Sq.
	60	Chestnut Hill - Kenmore Sta.
	193	Watertown-Haymarket Sunrise Service
	500	Riverside Sta. - Federal & Franklin Sts.
	501	Brighton Ctr. - Federal & Franklin Sts.
	502	Watertown Sq. - Copley Sq.
	504	Watertown Sq. - Federal & Franklin Sts.
	505	Waltham Center - Federal & Franklin Sts.
	553	Roberts - Federal & Franklin Sts.
	554	Waverley Sq. - Federal & Franklin Sts.
	556	Waltham Highlands - Federal & Franklin Sts.
	558	Auburndale - Federal & Franklin Sts.
	754N	Govt Center - Riverside D Line Night Owl
Contracted Bus	X	
Rapid Transit	Green D	Riverside, Woodland, Waban, Eliot, Newton Highlands, Newton Centre, Chestnut Hill
Commuter Rail	Auburndale, West Newton, Newtonville Stas - Worcester line	
Water Transportation	X	
The RIDE		

103 Norfolk

Mode	Service
MBTA Bus	X
Contracted Bus	X
Rapid Transit	X
Commuter Rail	Norfolk Sta - Franklin line
Water Transportation	X
The RIDE	X

104 North Andover

Mode	Service	
MBTA Bus	X	In MVRTA district
Contracted Bus	X	Proximate to service in Boxford, Haverhill
Rapid Transit	X	
Commuter Rail	X	Proximate to Haverhill, Bradford, Lawrence, Andover, Ballardvale Stas - Haverhill Line
Water Transportation	X	
The RIDE	X	

105 North Attleborough

Mode	Service	
MBTA Bus	X	In GATRA district
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	X	Proximate to Attleborough, S Attleborough Stas - Att/Prov line
Water Transportation	X	
The RIDE	X	

106 North Reading

Mode	Service	
MBTA Bus	X	Proximate to service in Reading, Peabody, Lynnfield
Contracted Bus	X	Proximate to service in Peabody, Lynnfield
Rapid Transit	X	
Commuter Rail	X	Proximate to: Reading, N. Wilmington, Ballardvale, Andover Stas - Haverhill Line; Wilmington Sta - Lowell line
Water Transportation	X	
The RIDE	X	

107 Northborough

Mode	Service	
MBTA Bus	X	In WRTA district
Contracted Bus	Cavalier Coach, Northborough-Boston	
Rapid Transit	X	
Commuter Rail	X	
Water Transportation	X	
The RIDE	X	

108 Northbridge

Mode	Service	
MBTA Bus	X	Not districted
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	X	Proximate to Grafton Sta - Worcester line
Water Transportation	X	
The RIDE	X	

109 Norton

Mode	Service	
MBTA Bus	X	In GARTA district
Contracted Bus	X	Proximate to service in Easton, Taunton
Rapid Transit	X	
Commuter Rail	X	Proximate to Mansfield, Attleborough, S. Attleborough Stas - Att/Prov line
Water Transportation	X	
The RIDE	X	

110 Norwell

Mode	Service	
MBTA Bus	X	Proximate to service in Hingham
Contracted Bus	X	Proximate to service in Marshfield, Hanover, Rockland, Hingham

Rapid Transit	X	
Commuter Rail	X	Proximate to Hingham Sta - Greenbush Line (UC)
Water Transportation	X	Proximate to service in Hingham
The RIDE	X	

111 Norwood

Mode	Service	
MBTA Bus	34E	Walpole or E Walpole - Forest Hills Sta
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	Windsor Gardens, Norwood Central, Norwood Depot Stas - Franklin line	
Water Transportation	X	
The RIDE	√	

112 Paxton

Mode	Service	
MBTA Bus	X	Not districted
Contracted Bus	X	Proximate to service in Worcester
Rapid Transit	X	
Commuter Rail	X	Proximate to Worcester Sta - Worcester line
Water Transportation	X	
The RIDE	X	

113 Peabody

Mode	Service	
MBTA Bus	434	Peabody - Haymarket Express
	435	Liberty Tree Mall - Central Sq Lynn
	436	Liberty Tree Mall - Central Sq Lynn
	465	Liberty Tree Mall - Salem Depot
	468	Danvers Sq - Salem Depot
Contracted Bus	Coach Co., Amesbury/Newburyport-Boston	
Rapid Transit	X	
Commuter Rail	X	
Water Transportation	X	
The RIDE	√	

114 Pembroke

Mode	Service	
MBTA Bus	X	
Contracted Bus	X	Proximate to service in Marshfield, Hanover, Duxbury, Kingston
Rapid Transit	X	
Commuter Rail	X	Proximate to: Hanson, Halifax Stas - Ply/King line; Kingston Sta - Kingston line
Water Transportation	X	
The RIDE	X	

115 Plymouth

Mode	Service	
MBTA Bus	X	In GATRA district
Contracted Bus	Plymouth and Brockton, Plymouth-Rockland-Boston	

		Plymouth and Brockton, Hyannis-Boston (Seasonal)
Rapid Transit	X	
Commuter Rail		Plymouth/Cordage Sta - Plymouth line
Water Transportation	X	
The RIDE	X	

116 Plympton

Mode	Service	
MBTA Bus	X	Not districted
Contracted Bus	X	Proximate to service in Kingston
Rapid Transit	X	
Commuter Rail	X	Proximate to: Halifax Sta - Ply/King line; Kingston/Rt3 Sta - Kingston line; Middleborough/Lakeville Sta - Midd/Lake line.
Water Transportation	X	
The RIDE	X	

117 Princeton

Mode	Service	
MBTA Bus	X	in WRTA district
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	X	Proximate to N. Leominster Sta - Fitchburg line
Water Transportation	X	
The RIDE	X	

118 Quincy

Mode	Service	
MBTA Bus	210	Quincy Ctr. Sta. - No. Quincy or Flds Cnr
	211	Quincy Ctr. Sta. - Squantum
	212	Quincy Ctr. Sta. - North Quincy Sta.
	214	Quincy Ctr. Sta. - Germantown
	215	Quincy Ctr. Sta. - Ashmont Sta.
	216	Quincy Ctr. Sta. - Houghs Neck
	217	Wollaston Sta - Ashmont Sta. via Wollaston Bch
	220	Quincy Ctr. Sta. - Hingham
	221	Quincy Ctr. Sta. - Fort Point
	222	Quincy Ctr. Sta - East Weymouth
	225	Quincy Ctr. Sta. - Weymouth Landing
	230	Quincy Ctr. Sta. - Montello Sta
	236	Quincy Ctr. Sta. - South Shore Plaza
	238	Quincy Ctr. Sta. - Holb/Rand Com. Rail v Crawfd. Sq.
	240	Avon Line - Ashmont Sta.
	245	Quincy Ctr. Sta. - Mattapan Sta.
	275	Long Island - Downtown Boston
	276	Long Island - Boston Medical Center
Contracted Bus		Bloom, Canton Commerce Ctr-Boston
Rapid Transit	Red	North Quincy, Wollaston, Quincy Center, Quincy Adams
Commuter Rail		Quincy Center Sta - Midd/Lake & Ply/King lines
Water Transportation	F2	Boston - Quincy Commuter Boat: Fore River Shipyard Dock
	F2H	Boston - Quincy & Hull Commuter Boat: Fore River Shipyard Dock
The RIDE	√	

119 Randolph

Mode	Service	
MBTA Bus	238	Quincy Ctr. Sta. - Holb/Rand Com. Rail v Crawfd. Sq.
	240	Avon Line - Ashmont Sta.
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	Holbrook/Randolph Sta - Midd/Lake line (Jointly in Randolph)	
Water Transportation	X	
The RIDE	√	

120 Raynham

Mode	Service	
MBTA Bus	X	In GATRA district
Contracted Bus	Bloom, Taunton-Boston	
	Bloom, Middleborough-Boston (Outbound Only)	
Rapid Transit	X	
Commuter Rail	X	
Water Transportation	X	
The RIDE	X	

121 Reading

Mode	Service	
MBTA Bus	136	Reading Depot - Malden Ctr. Sta.
	137	Reading Depot - Malden Ctr. Sta.
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	Reading Sta - Haverhill line	
Water Transportation	X	
The RIDE	√	

122 Rehoboth

Mode	Service	
MBTA Bus	X	In GATRA district
Contracted Bus	X	Proximate to service in Taunton
Rapid Transit	X	
Commuter Rail	X	Proximate to Attleboro, S. Attleboro Stas - Att/Prov line
Water Transportation	X	
The RIDE	X	

123 Revere

Mode	Service	
MBTA Bus	108	Linden Sq. - Wellington Sta. via Malden
	110	Wonderland Sta. - Wellington Sta.
	111	Broadway and Park or Woodlawn - Haymarket Sta.
	111N	Govt Center - Bellingham Sq via Woodlawn Night Owl
	116	Wonderland Sta. - Maverick Sta. Via Revere St
	117	Wonderland Sta. - Maverick Sta. via Beach St
	119	Northgate Shopping Ctr. - Beachmont Sta.
	197	Wonderland-Haymarket Sunrise Service
	411	Revere/Jack Satter Hse. - Malden Ctr. Sta.
	424	Eastern & Essex - Haymarket Sta

	424W	Eastern & Essex - Wonderland Sta
	426	Central Sq Lynn-Haymarket Sta via Cliftondale Sq.
	426W	Central Sq Lynn-Wonderland Sta
	428	Oaklandvale - Haymarket via Granada Highlands
	429	Northgate Shopping Ctr - Central Sq Lynn
	434	Peabody - Haymarket Express
	441	Marblehead - Haymarket Sq.(Express)
	441W	Marblehead - Wonderland Sta
	442	Marblehead - Haymarket Sq.(Express)
	442W	Marblehead - Wonderland Sta
	448	Marblehead - Downtown Crossing (Express)
	449	Marblehead - Downtown Crossing (Express)
	450	Salem - Haymarket Sq via West Ave.
	450W	Salem Ctr. - Wonderland Sta
	455	Salem Ctr. - Haymarket Sq.
	455W	Salem Ctr. - Wonderland Sta
	459	Salem Ctr. - Downtown Crossing
	759N	Govt Center - Wonderland Blue Line Night Owl
Contracted Bus	X	
Rapid Transit	Blue	Beachmont, Revere Beach, Wonderland
Commuter Rail	X	
Water Transportation	X	
The RIDE	√	

124 Rochester

Mode	Service	
MBTA Bus	X	Not districted
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	X	Proximate to Middleborough/Lakeville Sta - Midd/Lake line
Water Transportation	X	
The RIDE	X	

125 Rockland

Mode	Service	
MBTA Bus	X	
Contracted Bus	Plymouth and Brockton, Duxbury-Boston Plymouth and Brockton, Plymouth-Rockland-Boston Plymouth and Brockton, Hyannis-Boston (Seasonal)	
Rapid Transit	X	
Commuter Rail	X	
Water Transportation	X	
The RIDE	X	

126 Rockport

Mode	Service	
MBTA Bus	X	In CATA district
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	Rockport Sta - Rockport line	
Water Transportation	X	
The RIDE	X	

127 Rowley

Mode	Service	
MBTA Bus	X	In MVRTA district
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	Rowley Sta - Nbt line	
Water Transportation	X	
The RIDE	X	

128 Salem

Mode	Service	
MBTA Bus	439	Nahant - Central Sq Lynn (via Vinnin Square)
	441	Marblehead - Haymarket Sq (Express)
	441W	Marblehead - Wonderland Sta
	448	Marblehead - Downtown Crossing (Express)
	450	Salem - Haymarket Sq via West Ave.
	450W	Salem Ctr. - Wonderland Sta
	451	North Beverly - Salem Depot
	455	Salem Ctr. - Haymarket Sq.
	455W	Salem Ctr. - Wonderland Sta
	456	Salem Ctr. - Central Sq., Lynn
	459	Salem Ctr. - Downtown Crossing
	465	Liberty Tree Mall - Salem Depot
	468	Danvers Sq.- Salem Depot
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	Salem Sta - Nbt/Rock line	
Water Transportation	X	
The RIDE	X	

129 Salisbury

Mode	Service	
MBTA Bus	X	Not districted
Contracted Bus	X	Proximate to service in Amesbury, Newburyport
Rapid Transit	X	
Commuter Rail	X	Proximate to Newburyport Sta - Nbt line
Water Transportation	X	
The RIDE	X	

130 Saugus

Mode	Service	
MBTA Bus	424	Eastern & Essex - Haymarket Sta
	424W	Eastern & Essex - Wonderland Sta
	426	Central Sq Lynn-Haymarket Sta via Cliftondale Sq.
	426W	Central Sq Lynn-Wonderland Sta
	428	Oaklandvale - Haymarket via Granada Highlands
	429	Northgate Shopping Ctr - Central Sq Lynn
	430	Saugus, Appleton St. - Malden Ctr. Sta.
	434	Peabody - Haymarket Express
	436	Liberty Tree Mall - Central Sq Lynn
	450	Salem - Haymarket Sq via West Ave.

	450W	Salem Ctr. - Wonderland Sta
	455	Salem Ctr. - Haymarket Sq.
	455W	Salem Ctr. - Wonderland Sta
	459	Salem Ctr. - Downtown Crossing
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	X	
Water Transportation	X	
The RIDE	√	

131 Scituate

Mode	Service	
MBTA Bus	X	Proximate to service in Hingham
Contracted Bus	X	Proximate to service in Marshfield, Cohasset
Rapid Transit	X	
Commuter Rail	North Scituate Sta, Greenbush Line (UC)	
Water Transportation	X	Proximate to service in Hingham
The RIDE	X	

132 Seekonk

Mode	Service	
MBTA Bus	X	In GATRA district
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	X	Proximate to Attleboro, S. Attleboro Stas - Att/Prov line
Water Transportation	X	
The RIDE	X	

133 Sharon

Mode	Service	
MBTA Bus	X	
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	Sharon Sta - Att/Prov. line	
Water Transportation	X	
The RIDE	√	

134 Sherborn

Mode	Service	
MBTA Bus	X	
Contracted Bus	X	Proximate to service in Framingham, Natick, Ashland, Holliston
Rapid Transit	X	
Commuter Rail	X	Proximate to Framingham, Ashland, W Natick, Natick Stas - Worcester line
Water Transportation	X	
The RIDE	X	

135 Shirley

Mode	Service	
MBTA Bus	X	In MART district
Contracted Bus	X	

Rapid Transit	X	
Commuter Rail	Shirley Sta - Fitchburg line	
Water Transportation	X	
The RIDE	X	

136 Shrewsbury

Mode	Service	
MBTA Bus	X	In WRTA district
Contracted Bus	X	Proximate to service in Northborough, Worcester
Rapid Transit	X	
Commuter Rail	X	Proximate to Worcester, Grafton, Westborough Stas - Worcester Line
Water Transportation	X	
The RIDE	X	

137 Somerville

Mode	Service	
MBTA Bus	80	Arlington Center - Lechmere Sta.
	83	Rindge Ave. - Central Sq., Camb.
	85	Spring Hill - Kendall Sta.
	86	Sullivan Sta. - Cleveland Circle
	87	Clarendon Hill - Lechmere Sta. via Som.
	88	Clarendon Hill - Lechmere Sta Via Hglnd
	89	Clarendon Hill - Sullivan Sta.
	90	Davis Sq. Sta. - Wellington Sta.
	91	Sullivan Sta. - Central Sq. (Cambridge)
	92	Sullivan Sta. - Franklin & Arch Sts. Via Main St
	94	Medford Sq. - Davis Sq. Sta.
	95	West Medford - Sullivan Sta.
	96	Medford Sq - Bennett St Alley via George
	101	Malden Ctr Sta - Sullivan Sta.
	194	Clarendon Hill-Haymarket via Sullivan Sunrise Service
	747/748	(CT2) Ruggles - Kendall - Sullivan
	750N	Govt Center - Arlington Center Red Line Night Owl
Contracted Bus	X	
Rapid Transit	Red	Davis
Commuter Rail	X	
Water Transportation	X	
The RIDE	X	

138 Southborough

Mode	Service	
MBTA Bus	X	In WRTA district
Contracted Bus	LIFT 7	Framingham - Marlborough
	Gulbankian, Hudson-Boston	
	Gulbankian, Marlborough-Framingham (Saturday)	
Rapid Transit	X	
Commuter Rail	Southborough Sta - Worcester line	
Water Transportation	X	
The RIDE	X	

139 Sterling

Mode	Service

MBTA Bus	X	In MART district
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	X	Proximate to North Leominster Sta - Fitchburg line
Water Transportation	X	
The RIDE	X	

140 Stoneham

Mode	Service	
MBTA Bus	99	Boston Reg. Med Ctr Stoneham - Wellington Sta.
	132	Redstone Shopping Ctr. - Malden Ctr. Sta.
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	X	
Water Transportation	X	
The RIDE	√	

141 Stoughton

Mode	Service	
MBTA Bus	X	In BAT district
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	Stoughton Sta - Stoughton line	
Water Transportation	X	
The RIDE	X	

142 Stow

Mode	Service	
MBTA Bus	X	Not districted
Contracted Bus	X	Proximate to service in Sudbury, Hudson*
Rapid Transit	X	
Commuter Rail	X	Proximate to S Acton Sta - Fitchburg line
Water Transportation	X	
The RIDE	X	

* Not in MBTA District

143 Sudbury

Mode	Service	
MBTA Bus	X	
Contracted Bus	Cavalier Coach, Northborough-Boston	
Rapid Transit	X	
Commuter Rail	X	
Water Transportation	X	
The RIDE	X	

144 Sutton

Mode	Service	
MBTA Bus	X	In WRTA district
Contracted Bus	X	

Rapid Transit	X	
Commuter Rail	X	Proximate to Grafton Sta - Worcester line
Water Transportation	X	
The RIDE	X	

145 Swampscott

Mode	Service	
MBTA Bus	439	Nahant - Central Sq Lynn (via Vinnin Square)
	441	Marblehead - Haymarket Sq.(Express)
	441W	Marblehead - Wonderland Sta
	442	Marblehead - Haymarket Sq.(Express)
	442W	Marblehead - Wonderland Sta
	448	Marblehead - Downtown Crossing (Express)
	449	Marblehead - Downtown Crossing (Express)
	455	Salem Ctr. - Haymarket Sq.
	455W	Salem Ctr. - Wonderland Sta
	459	Salem Ctr. - Downtown Crossing
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	Swampscott Sta - Nbt/Rock line	
Water Transportation	X	
The RIDE	X	

146 Taunton

Mode	Service
MBTA Bus	X In GATRA district
Contracted Bus	Bloom, Middleborough-Boston (Outbound Only) Bloom, Taunton-Boston
Rapid Transit	X
Commuter Rail	X
Water Transportation	X
The RIDE	X

147 Tewksbury

Mode	Service	
MBTA Bus	X	In LRTA district
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	X	Proximate to: Lowell, N. Billerica, Wilmington Stas - Lowell Line; Andover, Ballardvale, N. Wilmington Stas - Haverhill Line.
Water Transportation	X	
The RIDE	X	

148 Topsfield

Mode	Service
MBTA Bus	X
Contracted Bus	Coach Co., Haverhill-Boston via Rt 1
Rapid Transit	X
Commuter Rail	X
Water Transportation	X
The RIDE	X

149 Townsend

Mode	Service	
MBTA Bus	X	In LRTA district
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	X	Proximate to Shirley Sta - Fitchburg line
Water Transportation	X	
The RIDE	X	

150 Tyningsborough

Mode	Service	
MBTA Bus	X	In LRTA district
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	X	Proximate to Lowell Sta - Lowell line
Water Transportation	X	
The RIDE	X	

151 Upton

Mode	Service	
MBTA Bus	X	Not districted
Contracted Bus	X	Proximate to service in Hopkinton, Milford*
Rapid Transit	X	
Commuter Rail	X	Proximate to Grafton, Westborough Stas - Worcester line
Water Transportation	X	
The RIDE	X	

* Not in MBTA district

152 Wakefield

Mode	Service	
MBTA Bus	135	Wakefield Sq. - Malden Ctr Sta
	136	Reading Depot - Malden Ctr. Sta.
	137	Reading Depot - Malden Ctr. Sta.
	428	Oaklandvale - Haymarket via Granada Highlands
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	Greenwood, Wakefield Stas - Haverhill line	
Water Transportation	X	
The RIDE	√	

153 Walpole

Mode	Service	
MBTA Bus	34E	Walpole or E Walpole - Forest Hills Sta
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	Walpole, Plimptonville Stas - Franklin line	
Water Transportation	X	
The RIDE	√	

154 Waltham

Mode	Service	
MBTA Bus	70	Cedarwood - Univ. Park or Central Sq. Cambridge
	70A	No. Waltham-University Pk. or Central Sq., Camb.
	170	Oak Park - Dudley Sta.
	505	Waltham Center - Federal & Franklin Sts.
	553	Roberts - Federal & Franklin Sts.
	554	Waverley Sq. - Federal & Franklin Sts.
	556	Waltham Highlands - Federal & Franklin Sts.
	558	Auburndale - Federal & Franklin Sts.
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	Waltham, Brandeis/Roberts Stas - Fitchburg line	
Water Transportation	X	
The RIDE	√	

155 Wareham

Mode	Service	
MBTA Bus	X	In GATRA District
Contracted Bus	X	Proximate to service in Plymouth, Bourne*
Rapid Transit	X	
Commuter Rail	X	Proximate to Plymouth/Cordage Sta - Plymouth line
Water Transportation	X	
The RIDE	X	

* Not in MBTA district

156 Watertown

Mode	Service	
MBTA Bus	52	Dedham Mall - Watertown Sq.
	57	Watertown Sq - Kenmore Sq.
	57N	Govt Center - Watertown Yard Night Owl
	59	Needham Junction - Watertown Sq.
	70	Cedarwood - Univ. Park or Central Sq. Cambridge
	70A	No. Waltham-University Pk. or Central Sq., Camb.
	71 TT	Watertown Sq. - Harvard Subway (Sunday Bus)
	73 TT	Waverley Sq. - Harvard Subway (Sunday Bus)
	193	Watertown-Haymarket Sunrise Service
	502	Watertown Sq. - Copley Sq.
	504	Watertown Sq. - Federal & Franklin Sts.
	554	Waverley Sq. - Federal & Franklin Sts.
	558	Auburndale - Federal & Franklin Sts.
	Watertown Yard Park-n'-Ride (bus)	
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	X	
Water Transportation	X	
The RIDE	√	

157 Wayland

Mode	Service

Mode	Service
MBTA Bus	X
Contracted Bus	Cavalier Coach, Northborough-Boston
Rapid Transit	X
Commuter Rail	X
Water Transportation	X
The RIDE	X

158 Wellesley

Mode	Service
MBTA Bus	X
Contracted Bus	X
Rapid Transit	X
Commuter Rail	Wellesley Sq, Wellesley Hills, Wellesley Farms Stas - Worcester line
Water Transportation	X
The RIDE	√

159 Wenham

Mode	Service
MBTA Bus	X
Contracted Bus	X
Rapid Transit	X
Commuter Rail	Hamilton/Wenham Sta - Nbt line
Water Transportation	X
The RIDE	√

160 West Boylston

Mode	Service
MBTA Bus	X In WRTA district
Contracted Bus	X Proximate to service in Worcester
Rapid Transit	X
Commuter Rail	X Proximate to Worcester Sta - Worcester line
Water Transportation	X
The RIDE	X

161 West Bridgewater

Mode	Service
MBTA Bus	X In BAT district
Contracted Bus	Bloom, Middleborough-Boston Bloom, Taunton - Boston
Rapid Transit	X
Commuter Rail	X
Water Transportation	X
The RIDE	X

162 West Newbury

Mode	Service
MBTA Bus	X In MVRTA district
Contracted Bus	X Proximate to service in Haverhill, Groveland, Amesbury, Newburyport, Newbury
Rapid Transit	X

Commuter Rail	X	Proximate to: Newburyport Sta - Nbt line Haverhill, Bradford Stas - Haverhill line
Water Transportation	X	
The RIDE	X	

163 Westborough

Mode	Service	
MBTA Bus	X	In WRTA district
Contracted Bus	Gulbankian, Hudson-Boston	
Rapid Transit	X	
Commuter Rail	Westborough Sta - Worcester line	
Water Transportation	X	
The RIDE	X	

164 Westford

Mode	Service	
MBTA Bus	X	In LRTA district
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	X	Proximate to Littleton/495, S. Acton Stas - Fitchburg line
Water Transportation	X	
The RIDE	X	

165 Westminster

Mode	Service	
MBTA Bus	X	In MART district
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	X	Proximate to Fitchburg, N. Leominster Stas - Fitchburg line
Water Transportation	X	
The RIDE	X	

166 Weston

Mode	Service	
MBTA Bus	X	
Contracted Bus	Cavalier Coach, Northborough-Boston	
Rapid Transit	X	
Commuter Rail	Silver Hill, Hastings, Kendal Green Stas - Fitchburg line	
Water Transportation	X	
The RIDE	X	

167 Westwood

Mode	Service	
MBTA Bus	34E	Walpole or E Walpole - Forest Hills Sta
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	Islington Sta - Franklin line; Route 128 Sta - Att/Prov line	
Water Transportation	X	
The RIDE	X	

168 Weymouth

Mode	Service	
MBTA Bus	220	Quincy Ctr. Sta. - Hingham
	221	Quincy Ctr. Sta. - Fort Point
	222	Quincy Ctr. Sta - East Weymouth
	225	Quincy Ctr. Sta. - Weymouth Landing
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	South Weymouth Sta - Ply/King line; East Weymouth Sta - Greenbush Line (UC) Weymouth Landing Sta - Greenbush Line (UC, located jointly in Braintree)	
Water Transportation	X	
The RIDE	√	

169 Whitman

Mode	Service	
MBTA Bus	X	In BAT district
Contracted Bus	X	
Rapid Transit	X	
	Whitman Sta - Ply/King line	
Water Transportation	X	
The RIDE	X	

170 Wilmington

Mode	Service	
MBTA Bus	X	
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	Wilmington Sta - Lowell line; N. Wilmington Sta - Haverhill line	
Water Transportation	X	
The RIDE	√	

171 Winchester

Mode	Service	
MBTA Bus	134	North Woburn - Wellington Sta.
	350	Burlington - Alewife Sta.
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	Wedgemere, Winchester Ctr Stas - Lowell line	
Water Transportation	X	
The RIDE	√	

172 Winthrop

Mode	Service	
MBTA Bus	712	Point Shirley - Orient Heights Sta via Winthrop Highlands
	713	Point Shirley - Orient Heights Sta via Winthrop Center
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	X	
Water Transportation	X	

The RIDE	√	

173 Woburn

Mode	Service	
MBTA Bus	134	North Woburn - Wellington Sta.
	350	Burlington - Alewife Sta.
	354	Woburn Line - State Street
	355	Mishawum Station-Boston
	Woburn Park-n'-Ride (bus)	
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	Anderson Trans Ctr/Woburn, Mishawum (limited svce) Stas - Lowell line	
Water Transportation	X	
The RIDE	√	

174 Worcester

Mode	Service	
MBTA Bus	X	In WRTA district
Contracted Bus	Peter Pan, Worcester-Boston	
Rapid Transit	X	
Commuter Rail	Worcester Sta - Worcester line	
Water Transportation	X	
The RIDE	X	

175 Wrentham

Mode	Service	
MBTA Bus	X	Not districted
Contracted Bus	X	
Rapid Transit	X	
Commuter Rail	X	Proximate to Forge Pk/495, Franklin, Norfolk Stas - Franklin line
Water Transportation	X	
The RIDE	X	

"Served" by bus is defined as an open-door service that crosses a respective jurisdictional boundary while enroute to a designated terminal: I.e., no deadheads, closed-door, etc.
"Served" by rail is defined as a station or part thereof within a jurisdictional boundary.
Proximate services in abutting communities are only listed for communities that have no direct MBTA service.
Green-CS = Green Line, Central Subway.
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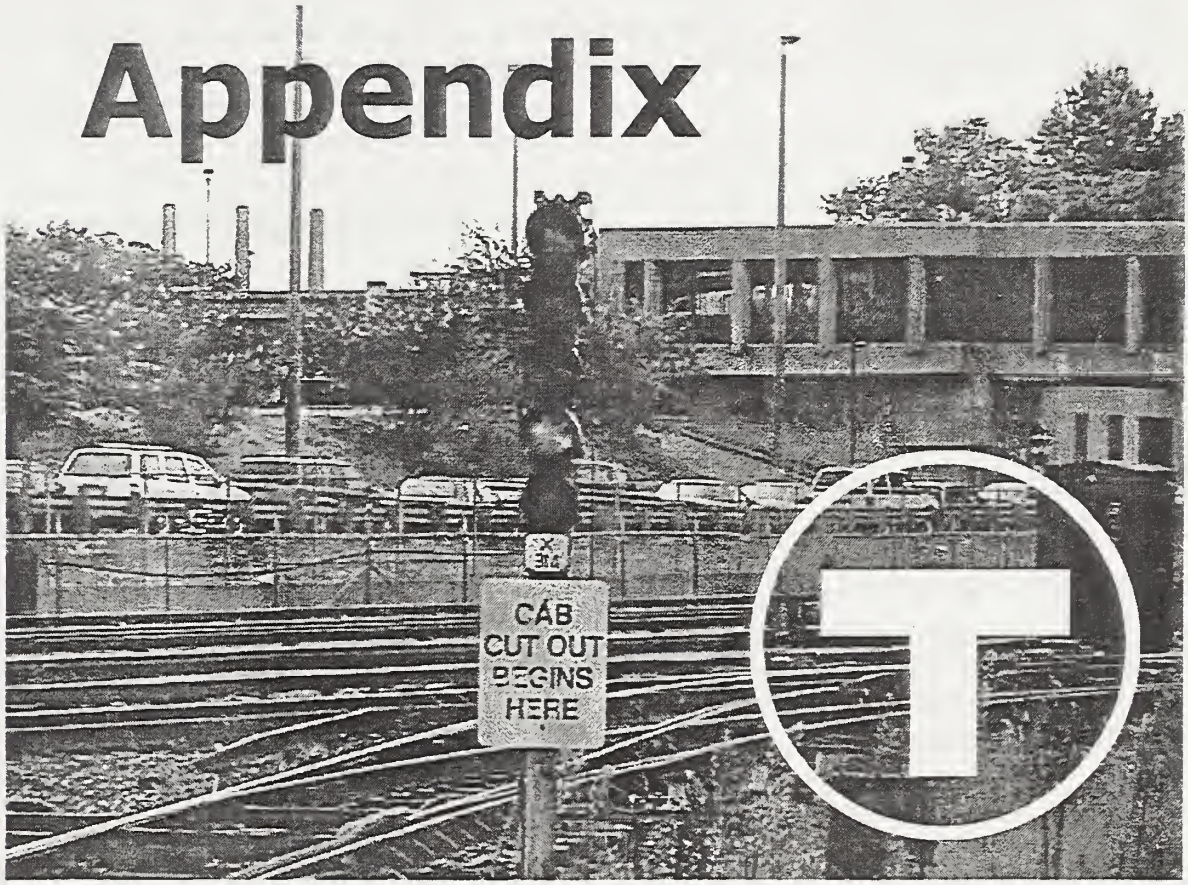
Appendix



Definitions

Additional Run: Any *Run* with *Cover Time* built in.

Allow Time: The total time from departure of a *Trip* in one direction to departure in the other (i.e., *Run Time + Layover*).

A.M. Peak Buses: The number of buses ("pullout") in service during the *AM Peak Period.* Ditto for P.M. Peak Buses in the *P.M. Peak Period.*

A.M. Peak Period: The morning period on weekdays/business days when additional services are provided to accommodate higher passenger volumes. The period begins when normal, scheduled *Headways* are reduced and ends when *Headways* are returned to normal.

Branch: Refers to a route segment off the *Trunk Route*; See *Trunk Route.*

Cartime Sheet: The original listing by route of required *Trips* arranged in time sequence.

Characteristic Count: A stop-level detail count of boarding and debarking customers. The checker rides the vehicle. Also see *Load Profile.*

Checker: Traffic checker is one who takes the *Traffic Count.*

Constructer: A "schedule maker".

Cover List: Those (e.g., *Operators*) without regular *Runs*, who are assigned to protect service or to a *Regular Run* when a regular *Operator* is off or does not report for duty. Not part of *Timetable.*

Cover Time: Part of a *Run* on the *Timetable* assigned by the scheduler to be used at the discretion of the station master. (Part of *Additional Run*). Not required service – so must be manually scheduled.

Deadhead: Miles and hours that a vehicle travels when out of *Revenue Service.* This includes leaving and returning to the garage, changing routes, etc., and when there is no reasonable expectation of carrying revenue passengers. However, it does not include *Supplemental Service*, *Operator* training, maintenance training, etc. For non-scheduled, no-fixed-route service (demand responsive), *Deadhead* mileage also includes the travel between the dispatching point and passenger pick-up or drop-off.

Drop Back: Paid non-productive time between succeeding assignments of vehicles within one piece of work.

Dual Mode: See *Trackless Trolley.*

Full Time Operator (F.T.O.): An operator whose regular work hours exceed 30 hours per week.

Garage: A location (domicile) from which vehicles may be pulled out and at which they may be put up.

Half Trip: Half of a *Round Trip* (see *Round Trip*).

Headways: Scheduled interval of time (frequency of service) between buses, trains, etc.

Headway Sheet: Sheet showing number of minutes between vehicles, *Leaving Time* at each end of route, and next scheduled *Trip*. Preliminary to *Car Time*.

Heavy Rail: "Subway" services that utilize vehicles that customarily operate in trains of four cars or more and board customers from platforms raised to meet car interior floor levels. May also be called "Rapid Transit", however that term may also refer to *LRV* operations that utilize exclusive, semiexclusive, or grade-separated rights-of-way.

Inbound Trip: The travel from a designated point to a terminal or another point by a vehicle on a specified route. Typically, facing toward Boston.

Lay-Over Time: See *Recovery Time*.

Leaving Time: Time a *Trip* is scheduled to depart/leave.

Linked Trip: One person-journey from an origin to a destination (e.g., home to work). This may include one or more *Unlinked Trips* using different vehicles or modes. See also *Unlinked Trips*.

Load Factor: Percent of vehicle capacity occupied at the peak load point.

Load Profile: Summation of passenger data for a specified period of time, representing passenger loads throughout a route. See also *Characteristic Count*.

LRV: Light Rail Vehicle, typically drawing electric current from an overhead wire and boarding customers near trackway level; e.g., Green Line B-C-D-E branch vehicles. See also *Trolley*.

Midday Period: The period between the end of the *A.M. Peak* and the beginning of the *P.M. Peak*.

Miscellaneous Time: Time spent on duty and the like with no vehicle required, i.e., door attendant, loader.

Operators: Those persons who operate vehicles and perform all related functions, such as fare collection. As opposed to "drivers", who drive and typically work in conjunction with a conductor or attendant/guard.

Outbound Trip: Opposite of *Inbound Trip*.

Outside Time: Same as *Spread Time*. There is a penalty for spread time greater than 10 hours, 9 hours on Sundays.

Paid Break: Time off with pay during straight time: see *Straight Run*.

Part Time Operator (P.T.O.): An operator whose regular work hours do not exceed 30 hours per week.

Passenger Miles: The sum of the distances ridden by each passenger.

Peak Load Point: The point on a route where the largest average number of passengers are on board. Typically derived using a *Load Profile*.

Peak Service: Service provided during peak (typically AM and PM) hours, typically in response to journey-to-work mobility demands and customarily favoring one direction over the other.

Pick: Selection by staff of regular assignments. Order of *Pick* is determined by employee seniority. Relief days, holidays and vacation must also be *Picked* – this is known as a "Cafeteria Style Pick".

Piece of Work: A unit of work of any size from part of a *Trip* to a full day's *Run* of *Round Trips*.

Pilot: Lead car operator of a multi-car *LRV* train. As opposed to *Trailer*.

Platform Time: Working time made up of operation of vehicle, planned *Recovery Time*, paid *Travel Time*, paid meal break and paid *Drop Back*.

P.M. Peak Period: The afternoon/early evening period on weekdays/business days when additional services are provided to accommodate higher passenger volumes. The period begins when normal headways are reduced and ends when headways are returned to normal.

Polish: Improving upon a finished *Timetable*.

Pull Back/Pull In: Non-revenue trip back to point of put-up (domicile), taking vehicle out of service.

Pull Out: Non-revenue trip to put a vehicle into service.

Rating Station: Part of a division – it may contain one or more garages, car houses, or parking yards for the surface system. Each rapid transit line is a rating station by itself.

Recovery Time: Time, at the end of a vehicle *Trip*, to regulate time intervals between vehicle departures/dispatches and to absorb delays (also called *Layover Time*).

Rectigraph: See *Timetable*.

Regular Operators: Those who have picked regular *Runs* including relief runs.

Regular Run: Any day's work shown as a *Timetable Run.*

Report Time: Time in advance of beginning vehicle operation for preparatory work.

Revenue Hours and Miles: Route operating hours and miles excluding *Deadheading* hours and miles.

Revenue Service: A vehicle is in *Revenue Service* when it is available to the general public and there is a reasonable expectation of carrying passengers who directly pay fares, are subsidized by public policy, or provide payment through some contractual arrangement. Vehicles operated in zero-fare service are considered in *Revenue Service.*

Round Trip: The combination of an *Inbound Trip* and an *Outbound Trip* back to the same point, or terminal.

Route: The assigned geographical path to be followed by a vehicle from start to finish of a given *Trip.*

Route Miles: The *Round Trip* mileage over the longest *Branch* with a significant number of *Trips.*

Row of Trips: See *String.*

Run: A day`s work for one person. May involve a number of *Trips* on several different *Routes.* (See also *short runs, regular run, scheduled runs, additional runs, straight runs* and *split runs*).

Run(ning) Time: Scheduled time from departure at one terminal (origin) to arrival at another terminal (destination). Exclusive of *Layover Time* and a component of *Allow Time.*

Run as Directed (R.A.D.): Under control of dispatcher – runs at the order of official in charge rather than fixed *Schedule.* Not a particular route but to operate on any route out of a terminal.

Schedule: Vehicle operations to meet normal, recurring service requirements.

Scheduled Run: Run with total *Spread Time* greater than 11 and not more than 13 hours (for *Full Time Operators*).

Scheduled Service: Total service scheduled computed from *Schedules. Scheduled Service* excludes service interruptions and special additional services.

Schrolling: Marking the *Cartime Sheet* to show that trips have been assigned to *Runs*, each *Run* having its own number.

Short Run: Run with total *Spread Time* 11 hours or less hours (for *Full Time Operators*). Present contract calls for 70% *Short Runs* (*Additional Runs* do not count in this percentage).

Snap Trip: A round trip with only one *Leaving Time*.

Split Run/Swing Shift: A *Run* made up of a first half and a second half separated by an unpaid break.

Spread Time: The elapsed time between starting time of *Platform Time* and final release from *Platform Time* on any one day (same as *Outside Time*). Excludes *Report Time*.

Straight Run: A run with a paid break included in *Platform Time*.

String: A list of *Leaving Times* for trips on the *Car Time Sheet*, also called *Row of Trips*.

Supplemental Trip: Trip scheduled in addition to normal service.

Swing Point: Where *Swing Off* and *Swing On* occur (specified geographic locations).

Swing Off: The opposite of *Swing On*.

Swing On: To replace an *Operator* on a vehicle while in service.

Swing On Allowance: A 20 minute allowance (not part of *Platform Time*) paid to an *Operator* when the second half or a *Run* starts in a different location from the first half.

Timetable: A matrix that tabulates *Runs* with *Report Times, Leaving Times, Pull Out/Pull Back Times*, pay, and other information. Also known as a *Rectigraph*.

Transit-Dependent: Describes a person without ready access to an auto or other non-transit mode of transportation.

Terminal: A geographic point on a *Route* from which *Trips* arrive or depart.

Trackless Trolley: A buslike vehicle that draws electric current from a pair of tandem overhead wires, also known as Trolley Coaches or ETBs (Electric Trolley Buses). *Trackless Trolleys* may or may not be equipped with auxiliary power units or batteries to facilitate limited autonomous operation in emergencies or at storage facilities. *Dual Mode* vehicles are fully capable of operation as *Trackless Trolleys* or buses in autonomous mode.

Traffic Count: Recording the time and counting (estimated) the number of people aboard a vehicle passing a check point.

Trailer: Non-operator of second or third car of an *LRV* train (opposite of *Pilot*).

Travel Time: Time allowed for a person to go from one place to another to do an assigned task.

Trip: A period of required service by a vehicle from the time it leaves a *Terminal* or *Garage* until it arrives at the same or another *Terminal* or *Garage* on a specified *Route*.

Trolley: A vehicle similar in appearance and function to an *LRV* but typically smaller and designed principally for use in mixed-traffic trackway rights-of-way; e.g. Mattapan-Ashmont line vehicles.

Trunk Route: That portion of a route where the majority of the service is operated and/or ridership is highest. Typically a *Branch* departs from a *Trunk Route* and terminates off the *Trunk Route* with service levels that approximate half the *Trunk Route*. Typically a *Variation* departs from a *Trunk Route* and may or may not rejoin the *Trunk Route*; service levels on *Variations* are customarily tailored to meet specific mobility needs and may be far less frequent than *Trunk Route* service.

Two Piece Run: See *Split Run*.

Unlinked Trip: One customer boarding/embarkation of a vehicle. An *Unlinked Trip* may constitute a *Linked (transit) Trip* if no transfers are required from origin to destination. Or an *Unlinked Trip* could represent one segment of a *Linked Trip* if transfers between vehicles or modes are required.

Variation: See *Trunk Route*.

Vehicles Available for Maximum Service: Vehicles available to meet annual maximum service requirements. This includes spares, out-of-service vehicles, and vehicles in or awaiting maintenance, but excludes vehicles awaiting sale and emergency contingency vehicles.

Vehicles Operated in Maximum Service: Vehicles operated to meet annual maximum service requirements. This is the revenue vehicle count during the peak season of the year, on the week and day that maximum service is provided. Excludes atypical days or one-time special events.

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Principal MBTA Facilities

Rail Carhouses and Facilities	Principal Function
Alewife - Alewife Brook Parkway (Route 16), Cambridge, Ma. 02140	Red Line North terminus and small 3-track underground yard
Boston College (Lake Street) - 2203 Commonwealth Avenue, Boston, Ma. 02135	Support yard for "B" line operations
Cabot Garage - 275 Dorchester Ave, Boston, Ma. 02127	Bus Garage for south side routes with Red Line yard and operations base
Cadigan Yard - Ivory Street, Braintree, Ma. 02184	Red Line Braintree terminus and small storage yard
Codman Yard - Gallivan Boulevard, Boston, Ma. 02124	Red Line Ashmont terminus and yard
Lechmere Station - East Cambridge Street, Cambridge, Ma. 02141	Support yard for various Green Line operations
Mattapan Yard - 516 River Street, Mattapan, Ma. 02126	Storage and light maintenance for Mattapan-Ashmont Trolley operations
Orient Heights Carhouse - 26 Barnes Avenue, East Boston, Ma. 02128	Blue Line operations base
Reservoir Carhouse - 600 Chestnut Hill Avenue, Brookline, Ma. 02445	Green Line operations base.
Riverside Carhouse - 339 Grove Street, Newton, Ma. 02462	Green Line maintenance base.
Watertown Carhouse - 24 Galen Street, Watertown, Ma. 02472	Former bus, streetcar, and T.T. facility. Used for special projects
Wellington Carhouse - 37 Revere Beach Parkway, Medford, Ma. 02155	Orange Line yard and operations base
Commuter Rail Maintenance Facility (formerly Boston Engine Terminal) - 70R 3 Ave, Somerville	Commuter Rail heavy maintenance facility and operations base
Southside Service & Inspection Facility - South Boston	Commuter Rail running maintenance facility
Readville Interim Repair Facility - Hyde Park, Boston	Commuter Rail facility for modifications to equipment and special work

Administrative and Support Offices	Principal Function
State Transportation Building, 10 Park Plaza, Boston, MA 02116	Administrative Offices and Library
45 High Street, Boston, MA 02110	Operations Offices
240 Southampton Street, Boston, MA 02118	Police Headquarters
145 Dartmouth Street, Boston, MA 02116	Office for Transportation Access
500 Arborway, Jamaica Plain, MA 02130	Design and Construction headquarters (contiguous to Arborway Garage site)
30 Franklin Street, Boston MA 02110	Revenue Maintenance
9 Chauncy Street, Boston, MA 02111	Cleaning, Station Maintenance, Pass Sales
170 Freeport Street, Dorchester MA 02122	Quality Control

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Additionally, commuter rail layover facilities are located at: Needham, East Fitchburg, Rockport, Middleborough, Franklin, Worcester, Kingston, East Junction Attleboro, Readville, Lowell, Bradford, Newburyport, Yard 14 Somerville and Southampton Street (Boston).

See Chapter 3A for Bus Garage addresses.

Credits and Acknowledgements

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Operations Control Center
Operations Passenger Services and Schedules
Planning (Long Range)
Private Carrier Services - Water Transportation and Private Bus Carrier groups
Railroad Operations
Revenue Departments (Audit, Collection, Maintenance etc.)
Subway Operations
Systemwide Maintenance and Improvements
Treasurer/Comptroller

Central Transportation Planning Staff
Massachusetts Bay Commuter Railroad Company
State Transportation Library

Massachusetts Bay Transportation Authority

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Notes...